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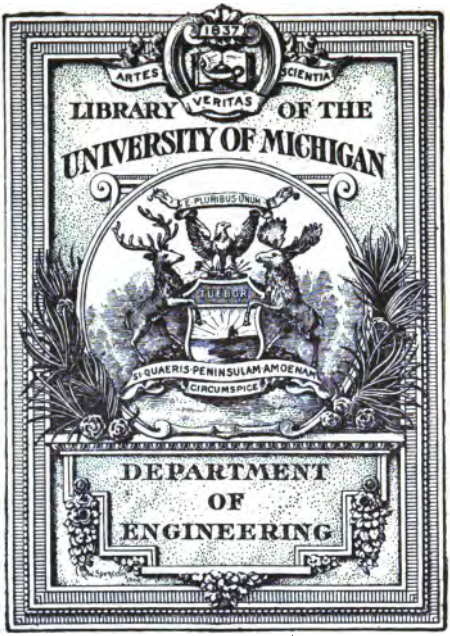

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The Institution of Civil Engineers.

[ESTABLISHED JANUARY 2, 1818.—INCORPORATED BY ROYAL CHARTER JUNE 3, 1828.]

25, GREAT GEORGE STREET, WESTMINSTER, S.W.

[REGISTERED TELEGRAPHIC ADDRESS: "INSTITUTION, LONDON."]

17883

CHARTER,

BY-LAWS AND REGULATIONS,

AND

LIST OF MEMBERS

OF

The Institution of Civil Engineers.

LONDON:
Published by the Institution,
25, GREAT GEORGE STREET, WESTMINSTER, S.W.
1881.

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CHARTER.

CHARTER

OF

The Institution of Civil Engineers.

INCORPORATED JUNE 3, 1828.

GEORGE THE FOURTH, by the Grace of God, of the United Kingdom of Great Britain and Ireland King, Defender of the Faith: To all to whom these Presents shall come, Greeting:

WHEREAS THOMAS TELFORD, of Abingdon Street, in our city of Westminster, Esquire, a Fellow of the Royal Societies of London and Edinburgh, and others of our loving subjects, have formed themselves into a Society for the general advancement of Mechanical Science, and more particularly for promoting the acquisition of that species of knowledge which constitutes the profession of a Civil Engineer, being the art of directing the great sources of power in nature for the use and convenience of man, as the means of production and of traffic in states both for external and internal trade, as applied in the construction of roads, bridges, aqueducts, canals, river navigation and docks, for internal intercourse and exchange, and in the construction of ports, harbours, moles, breakwaters and lighthouses, and in the art of navigation by artificial power for the purposes of commerce, and in the construction and adaptation of machinery, and in the drainage of cities and towns: And have subscribed and collected considerable sums of money for those purposes: And We have been besought to grant to them, and to those who shall hereafter become members of the same Society, our Royal Charter of Incorporation, for the purposes aforesaid: Now KNOW YE, that We, being desirous of encouraging a design so laudable

The nature and object of the Society.

and salutary, of our especial grace, certain knowledge, and mere motion, have willed, granted, and declared: And do by these presents, for us, our heirs and successors, will, grant, and declare, that the said THOMAS TELFORD, and such others of our loving subjects as have formed themselves into, and are now members of the said Society, or who shall at any time hereafter become members thereof, according to such regulations or by-laws as shall be hereafter framed or enacted, shall, by virtue of these presents, be the members of, and form one Body Politic and Corporate, for the purposes aforesaid, by the name of "THE INSTITUTION OF CIVIL ENGINEERS;" by which name they shall have perpetual succession, and a common seal, with full power and authority to alter, vary, break, and renew the same, at their discretion: and by the same name to sue, and be sued, implead, and be impleaded, answer, and be answered unto, in every court of us, our heirs and successors; and be for ever able and capable in the law, to purchase, receive, possess, and enjoy to them and their successors, any goods and chattels whatsoever, and also be able and capable in the law (notwithstanding the statutes of mortmain) to take, purchase, possess, hold and enjoy to them and their successors, a Hall, and any messuages, lands, tenements, or hereditaments whatsoever, the yearly value of which, including the site of the said Hall, shall not exceed in the whole the sum of one thousand pounds, computing the same respectively at the rack-rent which might have been had or gotten for the same respectively at the time of the purchase or acquisition thereof; and to act in all the concerns of the said body politic and corporate for the purposes aforesaid, as fully and effectually to all intents, effects, constructions, and purposes whatsoever, as any other of our liege subjects, or any other body politic or corporate in our United Kingdom of Great Britain and Ireland, not being under any disability, might do in their respective concerns. And We do hereby grant our especial licence and authority unto all and every person and persons, bodies politic and corporate (otherwise competent), to grant, sell, alien, and convey in mortmain, unto and to the use of the said Society, and their successors, any messuages, lands, tenements, or hereditaments, not exceeding such annual value as aforesaid.

Name of the Society.

And our will and pleasure is, and We further grant and declare, that there shall be a General Meeting of the members of the said body politic and corporate, to be held from time to time, as hereinafter mentioned, and that there shall always be a Council, to direct and manage the concerns of the said body politic and corporate; and that the General Meetings and the Council shall have the entire direction and management of the same, in the manner, and subject to the regulations, hereinafter mentioned. But our will and pleasure is, that at all General Meetings, and Meetings of the Council, the majority of the members present, and having a right to vote thereat respectively, shall decide upon the matters propounded at such Meetings, the person presiding therein having, in case of an equality of numbers, a second or casting vote. And We do hereby also will, grant, and declare, that the Council shall consist of a President, four Vice-Presidents, and not more than fifteen, nor less than seven other Members, to be elected out of the Members of the said body politic and corporate; and that the first Members of the Council, exclusive of the President, shall be elected within six calendar months after the date of this our Charter; and that the said Thomas Telford shall be the first President of the said body politic and corporate. And We do hereby further will, grant, and declare, that it shall be lawful for the Members of the said body politic and corporate, hereby established, to hold General Meetings once in the year, or oftener, for the purposes hereinafter mentioned (viz.); That the General Meeting shall choose the President, Vice-Presidents, and other Members of the Council; that the General Meetings shall make and establish such by-laws as they shall deem to be useful and necessary for the regulation of the said body politic and corporate, for the admission of Members, for the management of the estates, goods and business of the said body politic and corporate, and for fixing and determining the manner of electing the President, Vice-Presidents, and other Members of the Council, and the period of their continuance in office; as also of electing and appointing a Treasurer, two Auditors, and two Secretaries, and such other officers, attendants, and servants, as shall be deemed necessary or useful for the said body politic and corporate; and such by-laws

A General Meeting and Council.

The Member presiding at any Meeting shall have a second or casting vote.

Constitution of the Council.

General Meetings.

General Meetings to make by-laws and regulations.

Mode of electing Officers to be defined by by-laws.

By-laws may be altered.

from time to time shall or may alter, vary, or revoke, and shall or may make such new and other by-laws as they shall think most useful and expedient, so that the same be not

No by-law to be repugnant to this Charter.

repugnant to these presents, or to the laws and statutes of this our Realm; and shall and may also enter into any resolution, and make any regulation, respecting any of the affairs and concerns of the said body politic and corporate, that shall be thought necessary and proper. And We further will,

Council to have sole management of the funds.

grant, and declare, that the Council shall have the sole management of the income and funds of the said body politic and corporate, and also the entire management and superintendence of all the other affairs and concerns thereof; and shall or may, but not inconsistently with, or contrary to the provisions of this our Charter, or any existing by-law, or the laws and statutes of this our Realm, do all such acts and deeds as shall appear to them necessary or essential to be done, for the purpose of carrying into effect the objects and views of the said body politic and corporate. And We

Property vested in the Members.

further will, grant, and declare, that the whole property of the said body politic and corporate shall be vested, and We do hereby vest the same solely and absolutely in the Members thereof, and that they shall have full power and authority to sell, alienate, charge or otherwise dispose of the same, as they shall think proper; but that no sale, mortgage, incumbrance, or other disposition of any messuages, lands, tenements, or hereditaments, belonging to the said body politic and corporate, shall be made, except with the approbation and concurrence of a General Meeting. And We lastly

No by-laws to be made contrary to the laws of this Realm.

declare it to be our Royal will and pleasure, that no resolution, or by-law, shall on any account or pretence whatsoever be made by the said body politic and corporate in opposition to the general scope, true intent, and meaning of this our Charter, or the laws or statutes of our Realm; and that if any such rule or by-law shall be made, the same shall be absolutely null and void, to all intents, effects, constructions, and purposes whatsoever. In witness whereof We have caused these our Letters to be made Patent. Witness Ourself at our Palace of Westminster, this third day of June, in the ninth year of our reign.

By Writ of Privy Seal. SCOTT.

BY-LAWS AND REGULATIONS.

BY-LAWS AND REGULATIONS

OF

The Institution of Civil Engineers,

MADE AND ENACTED DECEMBER 2, 1878.

Section I.

OBJECTS.

The Institution of Civil Engineers was first established, and has since been incorporated by Royal Charter, for the general advancement of Mechanical Science, and more particularly for promoting the acquisition of that species of knowledge which constitutes the profession of a Civil Engineer.

Section II.

CONSTITUTION.

1. The Institution of Civil Engineers shall consist of Members, of such Associates as are hereinafter declared to be entitled to the privileges of Corporate Membership, and of Honorary Members. All such Members, Associates, and Honorary Members may hereafter be referred to as Corporate Members. The Institution may also have attached to it Associates who are not entitled to the privileges of Corporate Membership, and Students.

2. Members shall comprise every person, other than an Associate or an Honorary Member, who at the date of the passing of these By-Laws is on the Register as a Member; and every person hereafter elected or transferred into the class of Members. Every Candidate for election or transfer into the class of Members shall be more than twenty-five years of age, and come within one of the following conditions:—

He shall have been regularly educated as a Civil Engineer according to the usual routine of pupilage, and have had sub-

sequent employment for at least five years in responsible situations as Resident Engineer, or otherwise, in some of the branches defined by the Charter as constituting the profession of a Civil Engineer; or,

He shall have practised on his own account in the profession of a Civil Engineer for at least five years and have acquired a considerable degree of eminence in the same.

3. ASSOCIATES shall be divided into those who are and those who are not entitled to the privileges of Corporate Membership.

4. ASSOCIATES ENTITLED TO THE PRIVILEGES OF CORPORATE MEMBERSHIP shall comprise every person who at the date of the passing of these By-Laws is on the Register as an Associate, and every person hereafter elected into the class of Associates entitled to the privileges of Corporate Membership.

Every candidate for election into the class of Associates entitled to the privileges of Corporate Membership shall be more than twenty-five years of age, shall have been regularly educated as a Civil Engineer, and be actually engaged in the design or the construction of such works as are comprised within the profession of a Civil Engineer as defined by the Charter.

5. Candidates for election into the class of Associates not entitled to the privileges of Corporate Membership shall be persons of more than twenty-five years of age, who are not Civil Engineers by profession, but whose pursuits constitute branches of Engineering, or who by their connection with Science or the Arts, or otherwise, are qualified to concur with Civil Engineers in the advancement of professional knowledge.

6. HONORARY MEMBERS shall be either distinguished individuals, who from their position are enabled to render assistance in the prosecution of public works, or persons eminent for science and experience, in pursuits connected with the profession of a Civil Engineer, but who are not engaged in the practice of that profession in the United Kingdom or its dependencies.

All persons who at the date of the passing of these By-Laws are on the Register as Honorary Members shall continue to be such.

7. STUDENTS shall be persons not under eighteen years of age, who are, or have been, pupils of Corporate Members of the Institution, and who have the object or intention of

becoming Civil Engineers; and such persons may continue Students until they attain the age of twenty-six years, but not longer.

8. The Officers of the Institution shall be a President, four Vice-Presidents, and fifteen other members of Council, being twenty persons, who shall constitute the Council to direct and manage the concerns of the Institution; also two Auditors of Accounts, a Treasurer, and two Secretaries. Such Officers shall be elected or appointed annually in manner hereinafter directed.

9. Any Member, Associate being a Corporate Member, Associate, Honorary Member, or Student, having occasion to designate himself as belonging to the Institution, shall state the class to which he belongs, according to the following abbreviated forms, *viz.* M. Inst. C.E., Assoc. M. Inst. C.E., Assoc. Inst. C.E., Hon. M. Inst. C.E., Stud. Inst. C.E.: it being understood that those Associates on the Register at the date of the passing of these By-Laws who are Civil Engineers by profession, and those Associates hereafter elected to the privileges of Corporate Membership, shall alone be entitled to use the abbreviated form Assoc. M. Inst. C.E.

Section III.

ELECTION, TRANSFER, AND EXPULSION OF MEMBERS, ASSOCIATES, AND HONORARY MEMBERS.

1. Any person desirous of being elected a Member, Associate, or Honorary Member, must be proposed and recommended according to the Form A. in the Appendix, in which the name, usual residence, and qualifications of the candidate shall be distinctly specified. This form must be signed by at least six Corporate Members certifying a personal knowledge of the candidate, and a full conviction of his qualifications.

2. The proposal so made, being delivered to the Secretary, shall be submitted to the Council, who, on approving the qualifications, shall determine the class for which the candidate is to be presented for ballot. The Chairman of the Council shall sign the proposal, which shall be read at the next Ordinary Meeting of the Institution, and be placed in some conspicuous situation until the candidate is balloted for, and six clear days shall elapse between the reading of the proposal and the Ballot.

3. Any person whose proposal has been passed by the Council shall be duly informed of it by a letter, according to Form C., enclosing an engagement (Form D.) to abide by the Charter, and By-Laws and Regulations of the Institution, if elected; and he shall not be put up for ballot until he shall have returned the engagement (Form D.), with his signature appended.

4. Ballots shall take place at the first Ordinary Meeting of the Institution in the month of December in each year, and at the first Meeting in each ensuing month during the Session, and at the last Meeting but one in the Session. Only Corporate Members have the right of voting.

5. The proportion of votes for deciding the election of any candidate shall be at least four-fifths of the numbers voting.

6. In any election a second ballot shall be granted, at the same Meeting, if it be demanded immediately by any three persons present having a right to vote.

7. In case of the non-election of any person balloted for no notice shall be taken thereof on the minutes.

8. The proposal for transferring any person from the class of Associates entitled to the privileges of Corporate Membership to the class of Members shall be according to Form B. in the Appendix. This form being subscribed by at least ten Corporate Members, and delivered to the Secretary, shall be submitted to the Council, who, subject to the conditions hereinbefore set forth, may, if they think fit, make the proposed transfer.

9. Any person duly elected a Member, Associate, or Honorary Member, or transferred from one class to another, shall be informed thereof without delay, by a letter, according to the Form E., enclosing a promise (Form F.) to abide by the Charter, and By-Laws and Regulations of the Institution, which promise the person elected or transferred must sign and return to the Secretary, and he must pay the admission fee and annual subscription for the current year (or the increase thereof in case of transfer) within two months after the date of his election or transfer, which otherwise shall become void; but the Council may in particular cases extend the time.

10. Every individual elected, and having signed the Form F. in the Appendix, and the Register of the Institution, and having likewise made the proper payments, shall receive the diploma of his election. At the first Ordinary Meeting at which he is

present, he shall, after having fulfilled the foregoing requirements, be introduced according to the ensuing form: viz. the President or Chairman of the Meeting, addressing him by name, shall say, "As President (or as Chairman of this Meeting) "of THE INSTITUTION OF CIVIL ENGINEERS, I introduce Mr. "A. B. as a Member, Associate, or Honorary Member (as the case may be)."

11. In case the expulsion of any Member, Associate, or Honorary Member, shall be judged expedient by twenty Corporate Members, and they think fit to draw up and sign a proposal requiring such expulsion, the same being delivered to the Secretary, shall be by him laid before the Council for consideration. If the Council, after due inquiry, do not find reason to concur in the proposal, no entry thereof shall be made in any Minutes, nor shall any public discussion thereon be permitted; but if the Council do find good reason for the proposed expulsion, they shall direct the Secretary to address a letter, according to the Form G. in the Appendix, to the person proposed to be expelled, advising him to withdraw from the Institution. If that advice be followed, no entry shall be made on the Minutes, nor any public discussion on the subject be permitted; but if that advice be not followed, nor a satisfactory explanation given, the Council shall call a Special General Meeting of Corporate Members for the purpose of deciding on the question of expulsion; and if a majority of the persons present at such Special General Meeting, provided the number so present be not less than fifty, vote that such individual be expelled, the Chairman of that Meeting shall declare the same accordingly, and the Secretary shall communicate the same to the individual according to the Form H. in the Appendix.

SECTION IV.

ADMISSION AND PRIVILEGES OF STUDENTS.

1. Students may be admitted by the Council on the recommendation (according to Form A 2 in the Appendix) of the Corporate Member under whom they are, or have been, pupils; and they may remain Students of the Institution, at and during the pleasure of the Council, until they attain the age of twenty-six years, when they shall cease to be Students.

2. Any person admitted as a Student shall be informed thereof by letter (according to the Form E 1 in the Appendix) stating that the first year's subscription must be paid within two months, otherwise the admission will be void. When the first subscription shall have been paid he shall be entitled to attend the Ordinary Meetings, but not to vote at such Meetings, and to have the use of the Library (subject to such regulations as the Council may from time to time prescribe), as well as to receive a copy of the Minutes of Proceedings relating to each session during which he shall continue to be a Student.

3. Students of the Institution are eligible to compete for the premiums or prizes arising out of the "Miller Fund," and any other funds devoted by the Institution, or by any person or persons, for premiums or prizes for Students.

4. The Council may accord to Students other privileges, but subject to such terms, regulations, and restrictions, as they shall from time to time prescribe.

5. No Student will be allowed to introduce a stranger into the rooms of the Institution.

Section V.

ELECTION OF COUNCIL AND OFFICERS.

1. The President, the four Vice-Presidents, and the fifteen other members of Council, shall be elected annually.

2. At the Ordinary Meeting on the Tuesday before the Annual General Meeting, the Council shall present a list of persons whom they nominate as suitable for the offices of President, Vice-Presidents, and other members of Council for the ensuing year. The list shall contain the names of at least twenty-nine Corporate Members, and shall be the balloting list for the annual election on the Tuesday previous to Christmas Eve. The names of persons proposed for the Council—other than the President and the four Vice-Presidents—shall all be printed in the same character of type, and in alphabetical order.

No person shall be nominated for the office of President more than two years consecutively, and at the expiration of such two years he shall not be eligible to be nominated for that office for the period of three years.

The senior Vice-President in duration of office shall be nominated for President, except he give notice to the Council, at least one month previously, of his intention to decline accepting office.

In case of the decease or resignation of the President, the Council shall be empowered to summon a Special General Meeting of Corporate Members who shall proceed to the nomination and election of a President, the senior Vice-President being nominated as above provided.

3. At the Annual election, each Corporate Member may erase any name or names from the balloting list, and may substitute the name or names of any other person or persons eligible for each respective office; but the number of names on the list, after such erasure or substitution, must not exceed the number to be elected to the respective offices as above enumerated. Those lists which do not accord with these directions shall be rejected by the Scrutineers.

4. Previous to the commencement of balloting for the Council, the Meeting shall choose two or more competent persons as Scrutineers, who shall receive the votes. The ballot shall commence not sooner than eight o'clock, and shall continue open for one hour.

5. The two Auditors shall be elected or appointed by the Annual General Meeting.

6. The Treasurer and Secretaries shall be appointed annually by the Council.

Section VI.

CONTRIBUTIONS TO THE FUNDS.

1. Those Members, Associates, and Students, who reside within ten miles of the General Post Office, shall be considered Residents, and those beyond such limits Non-Residents.

2. On change of residence, so as to go beyond or come within those limits before each annual contribution becomes due, the amount thereof shall vary accordingly.

3. Each resident Member shall pay four guineas, and each non-resident Member three guineas, per annum.

4. Each resident Associate shall pay three guineas, and each non-resident Associate two guineas and a half, per annum.

5. Each resident Student shall pay two guineas, and each non-resident Student one guinea and a half, per annum.

6. Every new Member and Associate shall pay an admission fee of ten guineas.

7. Any Member, or Associate, whose subscription is not in arrears, may, if resident in the United Kingdom, compound for future annual subscriptions by the payment of fifty guineas. Any Member, or Associate, residing abroad, may compound by the payment of twenty-five guineas; but should he come to reside in the United Kingdom, he shall pay the remainder of the composition, viz., twenty-five guineas, or the usual annual subscription during such residence. All such compositions shall be invested, and the interest alone shall be appropriated to the current expenditure of the Institution, except by special direction of the Council on the report and recommendation of the Finance Committee.

8. All annual subscriptions are due on the first of January in each year for the year then commencing, and must be paid before the first of April of that year; any Member, Associate, or Student, whose subscription is in arrear shall not be entitled to attend any Meeting. The subscription of any Member or Associate, elected at the Ballot in December, shall become due on the first of January next ensuing: and the subscription of any Student admitted in the month of November or December shall become due on the first of January next ensuing.

9. Every individual elected a Member, or Associate, and every Student, shall be liable for the payment of his annual subscriptions, until he has signified to the Secretary, in writing, his desire to resign, having previously paid all arrears, or until he has forfeited his right to remain in, or to be attached to the Institution.

10. Any person whose subscription is two years in arrear, that is to say, whose arrears and current subscription shall not have been paid on or before the first of March, shall be reported to the Council, who shall direct application to be made to him according to Form I.; and in the event of its continuing one month in arrear, after such application, the Council shall have the power, after suitable remonstrance, by letter, in the form so provided (Form K.), of erasing the name of the defaulter from the Register or lists of the Institution.

11. In the case of any Corporate Member who has been long distinguished in his professional career, but who, from ill health, advanced age, or other sufficient cause, does not continue to carry on a lucrative practice, the Council, if they find good reason for the remission of the annual subscription, may so remit it. Also they may remit any arrears which are due from such an individual; or may accept a collection of books, or drawings, or models, or such other contribution as, in their opinion, under the circumstances of the case, may entitle the person to be enrolled as a Life Subscriber, or to enable him to resume his former rank in the Institution which may have been in abeyance from any particular cause. These cases must be considered and reported upon to the Council by a Committee appointed by the Council for the purpose.

Section VII.

THE PRESIDENT.

The President shall take the chair at all Meetings of the Institution, the Council, and the Committees, at which he is present, and shall regulate and keep order in the proceedings.

Section VIII.

THE VICE-PRESIDENTS.

In the absence of the President, it shall be the duty of the Vice-Presidents to preside in rotation at the Meetings of the Institution, and to regulate and keep order in the proceedings. But in case of the absence of the President and of all the Vice-Presidents, the Meeting may elect any member of Council, or, in case of their absence, any Corporate Member present, to take the chair at the Meeting.

Section IX.

THE COUNCIL.

1. The Council to be elected according to the provisions of Section V. shall consist of the President, the four Vice-Presidents, and fifteen other Corporate Members.

2. The direction and management of the concerns of the Institution are vested in the Council, under the control of the

Charter, By-Laws and Regulations, and of all Resolutions of Special General Meetings of Corporate Members, which have been duly summoned and held in accordance with the Charter and By-Laws, when such Resolutions have been duly entered on the Minutes, and signed by the Chairmen of the Meetings.

3. The Council shall meet as often as the business of the Institution may require; and at every Meeting three shall constitute a quorum. The Council may appoint Committees, for special purposes, to report to the Council.

4. All questions shall be decided in the Council by vote; but at the desire, expressed in writing, of any two members present, the determination of any subject shall be postponed to the succeeding Meeting.

5. A statement of the funds of the Institution, and of the receipts and payments during the past year, terminating on the 30th of November, shall be made, under the direction of the Council, and, after having been verified and signed by the Auditors, shall be laid before the Annual General Meeting.

6. The Council shall draw up a yearly Report on the state of the Institution, which shall be read at the Annual General Meeting.

7. It shall be the duty of the Council to adopt every possible means for the advancement of the Institution; to provide for properly conducting the business of the Institution in all cases of emergency, as the death or resignation of officers; and to arrange for the publication of the papers read at the Meetings, and of such documents as may be calculated to advance professional knowledge.

Section X.

THE TREASURER AND THE TWO AUDITORS.

1. The Treasurer shall be a Banker in the Metropolis, with whom all uninvested money belonging to the Institution shall be deposited by the Council on account and for the use of the Institution.

2. No sum of money payable on account of the Institution, amounting to five pounds and upwards, shall be paid except by order of the Council, signed by the Chairman of the Meeting at which the cheque was ordered, and by two other members of Council, and countersigned by the Secretary.

3. The Auditors shall have access at all reasonable times to the Accounts of the pecuniary transactions of the Institution; and they shall verify and sign the annual statement of the Accounts before it is submitted by the Council to the Annual General Meeting.

Section XI.

THE SECRETARIES.

1. The Secretaries (of whom one shall be Honorary, and the other or acting Secretary shall be designated as the Secretary) shall be appointed every year by the Council, at the first Meeting of the Council after the Annual General Meeting.

2. It shall be the duty of the Secretary, under the direction of the Council, to conduct the correspondence of the Institution; to attend all Meetings of the Institution, and of the Council, and of Committees; to take Minutes of the proceedings of such Meetings; to read the Minutes of the preceding Meeting and all communications that may be ordered to be read; to superintend the publication of such papers as the Council may direct; to have charge of the Library; to direct the collection of the subscriptions and the preparation of the account of the expenditure of the funds, and to present all accounts to the Council for inspection and approval. He shall also engage and be responsible for all persons employed under him, and shall generally conduct the ordinary business of the Institution.

Section XII.

THE SESSIONS AND MEETINGS.

1. The Session of the Institution shall commence annually on the second Tuesday in November, and continue till the end of May; and it shall be in the power of the Council to protract the Session, if it appear advisable.

2. The Meetings of the Institution shall be as follows:—1st, the Annual General Meeting of Corporate Members only. 2nd, Ordinary Meetings. 3rd, Special General Meetings of Corporate Members only, for the purpose of making, altering, and establishing By-laws and Regulations, or for any other special business for which such Meetings may be convened.

3. The Annual General Meeting of the Institution shall be held on the Tuesday previous to Christmas Eve, at eight o'clock in the evening, to receive and deliberate upon the Report of the Council on the state of the Institution, with the annual statement of the Accounts, and to elect the Council and Officers for the ensuing year.

4. The Ordinary Meetings shall be held on every Tuesday, during the Session, at eight o'clock in the evening, with the exception of the Tuesdays between the Annual General Meeting and the second Tuesday in January; but it shall be in the power of any Ordinary Meeting, on the recommendation of the Council, to make such other exceptions as may appear advisable. No new question shall be introduced, or motion be made, after ten o'clock.

5. The business of the Ordinary Meetings of the Institution shall be conducted as nearly as possible in the following order:—

1. The Minutes of the preceding meeting to be read, and after having been confirmed, to be signed by the Chairman.
2. Business arising out of the Minutes to be entered on.
3. Communications from the Council to be brought forward.
4. Candidates for election to be announced.
5. Any individual present for the first time since his election, having paid the usual contributions, and signed the Forms and the Register, to be introduced by the Chairman to the Meeting.
6. Original Communications to be read and discussed.
7. Candidates for election to be balloted for.

6. Every Corporate Member shall have the privilege of introducing one stranger, to be present at the Ordinary Meetings of the Institution, on writing his name in a book provided for that purpose, or sending with him a card signed with his name, according to a form provided.

7. No question shall be discussed, or motion be made, at the Ordinary Meetings, relative to the direction and management of the concerns of the Institution; such direction and management being vested in the Council, under the control of the

Charter and By-Laws, and of the Resolutions of Special General Meetings.

8. The Council may at any time call a Special General Meeting of Corporate Members for a specific purpose relative to the direction and management of the concerns of the Institution; and the Council are at all times bound to do so on a requisition in writing of twenty Corporate Members, specifying the nature of the business to be transacted.

9. A notice shall be sent to those Corporate Members who reside in the United Kingdom, at least seven days before the time appointed by the Council for such Special General Meeting; and the notice shall specify the nature of the business to be transacted, and no other than that business shall be transacted at that Meeting. All Corporate Members shall have a right, subject to the provision of Section VI., Article 8, to attend and vote, and fifty shall constitute a quorum.

Section XIII.

OTHER SOCIETIES AND LECTURES.

1. The Council shall have power to grant from time to time, as they may think fit, the use of the rooms of the Institution to any Society for purposes analogous to those of the Institution, and to any persons who may be desirous of having Lectures delivered on subjects connected with the objects of the Institution.

Section XIV.

ENACTMENT OF BY-LAWS AND REGULATIONS.

1. The Council, when they may consider it expedient to propose the enactment of any new By-Law or Regulation, or the alteration or repeal of any existing one, shall summon a Special General Meeting of Corporate Members to decide on the same. And the Council are at all times bound to do so on a requisition in writing of twenty Corporate Members, specifying the particular new By-Law or Regulation, or the alteration or repeal of any existing one, which they recommend.

2. A notice shall be sent to those Corporate Members who reside in the United Kingdom, at least seven days before the time appointed by the Council for such Special General Meeting.

The notice shall state the general tenour and objects of any new By-Law or Regulation or the alteration or repeal of any existing one, which is to be proposed and discussed; and the business of the Meeting shall be limited thereto. All the Corporate Members of the Institution (but none other than Corporate Members) shall have a right, subject to the provision of Section VI., Article 8, to attend and vote, and fifty shall constitute a quorum.

3. No new By-Law or Regulation, or alteration or repeal of any existing By-Law or Regulation, shall be proposed at any Meeting of the Institution, except in the manner above prescribed.

4. It shall be sufficient in all cases if the Forms in the Appendix are substantially followed, and no act or proceeding shall be invalid by reason of any formal defect.

Section XV.

THE PROPERTY OF THE INSTITUTION.

1. The property and effects of the Institution, of what kind soever, are vested in the Corporate Members for the time being, for the use of the body politic and corporate solely, in furtherance of the public and scientific objects contemplated in the Charter.

2. Under no pretence whatever shall such property and effects, or the income or revenue of the Institution, derived from voluntary contributions or otherwise howsoever, be applied in making any dividend, gift, division, or bonus, unto or between any of the Corporate Members, and the same is hereby expressly prohibited, in conformity with the fundamental law and invariable practice of the Institution, as acted upon from its first establishment; and therefore no proposition in contravention thereof shall be entertained by the Council, or by any Meeting, whether General or Special, of the Corporate Members of the Institution.

3. Every Paper, Map, Plan, Drawing, or Model, presented to the Institution, shall be considered the property thereof, unless there shall have been some previous arrangement to the contrary, and the Council may publish the same in any way and at any time they may think proper. But should the Council

refuse or delay the publication of such Paper beyond a reasonable time, the Author thereof shall have a right to copy the same, and to publish it as he may think fit, having previously given notice, in writing, to the Secretary of his intention. Except as hereinbefore provided, no person shall publish, or give his consent for the publication of any communication presented and belonging to the Institution, without the previous consent of the Council.

4. The Library shall be open daily to all Members, Associates, Honorary Members, and Students, from 9½ A.M. to 5½ P.M., when they shall have the right to peruse and inspect all Books, Papers, Plans, Maps, &c., belonging to the Institution, and to make copies and extracts therefrom (doing no injury to the same), with the exception of such documents as the Council shall order not to be inspected or copied; but none of the property of the Institution shall be taken away from the premises without the express permission of the Council.

SECTION XVI.

DONATIONS AND BEQUESTS.

1. The names of all persons who have presented any additions to the Library, or to the collections of Plans and Models, or who have made any voluntary contribution to the funds of the Institution, shall be recorded and published as benefactors to the Institution.

2. Every person desirous of bequeathing to the Institution any Manuscripts, Books, Maps, Plans, Drawings, Instruments, or other personal property, is requested to make use of the following form in his will:

> "I give and bequeath to THE INSTITUTION OF CIVIL "ENGINEERS, incorporated by Royal Charter, dated June "the 3rd, 1828, [*here enumerate and particularize the "effects or property to be bequeathed:*] And I hereby "declare that the receipt of the Treasurer of the said "Institution for the time being shall be an effectual dis-"charge to my executors for the said legacy or bequest."

APPENDIX TO THE BY-LAWS.

APPENDIX,

CONTAINING FORMS REFERRED TO

IN

THE BY-LAWS.

A.

A _____ B_____ of _____

_____ being upwards of twenty-five years of age, and being desirous of belonging to THE INSTITUTION OF CIVIL ENGINEERS, I recommend him, from PERSONAL KNOWLEDGE, as in every respect worthy of that distinction, *because*

[*Here specify distinctly the Qualifications of the Candidate according to the spirit of Articles* 2, 4, 5 *and* 6, *Sect. II. of the By-Laws.*]

On the above grounds, I beg leave to propose him to the Council as a proper person to belong to the Institution.

Signed, (A. B.) *Corporate Member.*

Dated this _____ day of _____ 188 __.

We, the undersigned, concur in the above recommendation from personal knowledge, and being fully convinced that A. B. is in every respect a proper person to belong to the Institution.

Signed, _____

The Council, having considered the above recommendation, present A. B. to be balloted for as _____ of THE INSTITUTION OF CIVIL ENGINEERS.

Signed, _____

Chairman.

Dated this _____ day of _____ 188__.

A 2.

(STUDENT.)

A_____B_____ of_____
_____born on the _____ day of_____ 18 ___, being desirous of admission as a Student of THE INSTITUTION OF CIVIL ENGINEERS, I recommend him, from PERSONAL KNOWLEDGE, as worthy of that privilege, and as coming within the Rules appertaining to that class, viz.: that he is upwards of eighteen years of age, and is under twenty-five years of age, and is, or has been, *bonâ fide*, in the course of preparation and training under me, with the object of following the profession of a Civil Engineer.

_____ {Signature of the Proposer, who must be a Corporate Member of the Institution.

_____ Signature of the Candidate.

Dated this_____day of_____188___.

The Council, having considered the above recommendation, admit _____as a Student of THE INSTITUTION OF CIVIL ENGINEERS.

Signed,_____
Chairman.

Dated this_____day of_____188___.

B.

We, whose names are hereunto subscribed, submit to the Council of THE INSTITUTION OF CIVIL ENGINEERS the propriety of transferring A_____B_____ of_____from the class of Associates entitled to the privileges of Corporate Membership, in which he was elected on the _____ day of _____18 ___, to the class of MEMBER, because_____

[*Here specify distinctly the Qualifications of the Candidate according to the spirit of Articles* 2 *and* 4, *Sect. II. of the By-Laws.*]

Witness our hands this_____day of_____188___.

Signed,_____

The Council of THE INSTITUTION OF CIVIL ENGINEERS, meeting on the_____day of_____188____, transfer A. B. from the class of Associates entitled to the privileges of Corporate Membership to the class of Member.

Signed,_____
Chairman.

C.

SIR, *The Institution of Civil Engineers,*
_____, 188___.

I beg to inform you that, having been proposed by Mr. _____, and seconded by Messrs. _____your name was laid before the Council and passed as _____ of the Institution, and was approved by the Ordinary Meeting of the Institution on Tuesday_____ Previously, however, to your proposal being submitted to Ballot at the Meeting on Tuesday _____ you are required to sign and return the accompanying engagement.

I beg to transmit to you a copy of the Charter, and of the By-Laws and Regulations of the Institution. The result of the Ballot shall be communicated to you, immediately after the Meeting.

I am, Sir, &c.

D.

I, the undersigned, being proposed for Ballot as _____ of THE INSTITUTION OF CIVIL ENGINEERS, do hereby promise, that, in the event of my election, I will be governed by the Royal Charter of the Institution, and by the By-Laws and Regulations of the said Institution, as they are now formed, or as they may hereafter be altered, amended, or enlarged, under the powers of the said Charter; and I promise to promote the objects of the said Institution as far as shall be in my power, and to attend the meetings thereof as often as I conveniently can. Provided that, whenever I shall signify in writing to the Secretary, that I am desirous of withdrawing my name therefrom, I shall (after the payment of any arrears which may be due by me at that period) be free from this obligation.

I also engage to present to the Institution an Original Communication, drawing, plan, or model of engineering interest, or some scientific work for the library, within the space of twelve months from the date of my election.

Witness my hand, this_____day of_____188___.

E.

SIR, *The Institution of Civil Engineers.*

_____, 188 ___.

I have the honour to inform you that you were duly made a _____ ___of THE INSTITUTION OF CIVIL ENGINEERS, on the _____ day of_____.

According to the Regulations of the Institution, you are required as _____to pay_____ ____being your admission fee, and subscription for the current year, and to return the accompanying obligation with your signature, within two months of the date of your election [*or transfer*]; otherwise your election [*or transfer*] will be void. These conditions being complied with, you will be considered as a _____of the Institution, when the diploma of your election [*or transfer*], and any publications or notices to which you are entitled, will be forwarded according to your directions.

I beg to direct your attention to Section VI. of the By-Laws, and to point out that all annual subscriptions become due on the 1st of January in each year for the year then commencing.

I am, Sir, &c.

E 1.

SIR, *The Institution of Civil Engineers.*

_____, 188____.

I have the honour to inform you, that the Council of THE INSTITUTION OF CIVIL ENGINEERS, meeting on the_____day of _____ 18_____, admitted you as a Student of the Institution.

According to the Regulations of the Institution, you are required to pay the sum of_____, being the amount of your first subscription, within two months from the date of your admission, otherwise the admission will be void. When such payment has been made, you will become entitled to the privileges of your class.

I beg to direct your attention to Section VI. of the By-Laws, and to point out that all annual subscriptions become due on the 1st of January in each year for the year then commencing.

I am, Sir, &c.

F.

I, the undersigned, having become_____of THE INSTITUTION OF CIVIL ENGINEERS, do hereby promise that I will be governed by the Royal Charter of the Institution, and by the By-Laws and Regulations of the said Institution, as they are now formed, or as they may hereafter be altered, amended, or enlarged, under the powers of the said Charter; and I promise to promote the objects of the said Institution as far as shall be in my power, and to attend the meetings thereof as often as I conveniently can. Provided that, whenever I shall signify in writing to the Secretary that I am desirous of withdrawing my name therefrom, I shall (after the payment of any arrears which may be due by me at that period) be free from this obligation.

I also engage to present to the Institution an Original Communication, drawing, plan, or model of engineering interest, or some scientific work for the library, within the space of twelve months from the date of my election [*or transfer*].

Witness my hand, this_____day of_____188__.

G.

SIR, *The Institution of Civil Engineers.*

_____, 188____.

I am directed by the Council of THE INSTITUTION OF CIVIL ENGINEERS to inform you, that upon mature consideration of a proposal which has been laid before them relative to you, they will call a Special General Meeting thereon, as is provided for by Article 11, Section III., of the By-Laws and Regulations of this Institution. But previous to taking such a step, it becomes the duty of the Council to advise you to withdraw from the Institution, which can be done on your complying with Article 9, Section VI.

I am, Sir, &c.

H.

SIR, *The Institution of Civil Engineers.*

_____, 188____.

It is my duty to inform you, that by a resolution of a Special General Meeting of Corporate Members of THE INSTITUTION OF CIVIL ENGINEERS, which was held here on the_____day of_____ 188____, according to the provisions of Article 11, Section III., of the By-Laws and Regulations, you were declared to be no longer belonging to the Institution.

I am, Sir, &c.

I.

SIR, *The Institution of Civil Engineers.*

_____, 188____.

I am directed by the Council of THE INSTITUTION OF CIVIL ENGINEERS to draw your attention to Articles 8 and 10, Section VI. of the By-Laws, and to remind you, that the sum of £_____ of your annual subscriptions to the funds of the Institution remains unpaid, and that you are in consequence in arrear of subscription. I am also directed to request that you will cause the same to be paid without further delay, otherwise the Council will be under the necessity of exercising their discretion, as to using the power vested in them by Article 10, Section VI., of the By-Laws and Regulations.

I am, Sir, &c.

K.

SIR, *The Institution of Civil Engineers.*

_____, 188____.

I am directed by the Council of THE INSTITUTION OF CIVIL ENGINEERS to inform you, that in consequence of the non-payment of your arrears of subscription, and in pursuance of Article 10, Section VI., of the By-Laws and Regulations, the Council have declared by special vote, on the _____day of_____ 188__, that you have forfeited your claim in future to belong to the Institution, and your name will be in consequence expunged from the Register or lists, unless payment is made previous to_____.

But notwithstanding such forfeiture as regards the future, I am directed to call upon you for payment of your arrears, amounting to £___:___:___.

I am, Sir, &c.

LIST OF MEMBERS.

AUGUST 1, 1881.

NOTICE.

It is particularly requested, that every change of residence may be communicated without delay to

The Secretary,
The Institution of Civil Engineers,
25, *Great George Street, Westminster, S.W.*

THE

INSTITUTION

OF

CIVIL ENGINEERS.

25 GREAT GEORGE STREET, WESTMINSTER, S.W.

[REGISTERED TELEGRAPHIC ADDRESS: "INSTITUTION, LONDON."]

Established 2 Jan. 1818.—Incorporated by Royal Charter, 3 June 1828.

Council:

PRESIDENT.

JAMES ABERNETHY, F.R.S.E.

VICE-PRESIDENTS.

Sir WM. G. ARMSTRONG, C.B., F.R.S.,
Sir JOSEPH WM. BAZALGETTE, C.B.,
Sir FREDK. JOS. BRAMWELL, F.R.S.,
JAMES BRUNLEES, F.R.S.E.

MEMBERS.

GEORGE BERKLEY,
GEORGE BARCLAY BRUCE,
Sir JOHN COODE,
EDWARD ALFRED COWPER,
ALFRED GILES,
Sir CHARLES A. HARTLEY, F.R.S.E.,
HARRISON HAYTER,
WILLIAM POLE, F.R.SS. L. & E.,
ROBERT RAWLINSON, C.B.,
ALEX. MEADOWS RENDEL, M.A.,
C. WILLIAM SIEMENS, F.R.S.,
DAVID STEVENSON, F.R.S.E.,
Sir WM. THOMSON, F.R.SS. L.&E.,
Sir JOS. WHITWORTH, BT., F.R.S.,
EDWARD WOODS.

Honorary Councillors:

PAST PRESIDENTS.

Sir JOHN HAWKSHAW, F.R.S.,
JOHN FOWLER,
CHAS. HUTTON GREGORY, C.M.G.,
THOMAS HAWKSLEY, F.R.S.,
THOMAS ELLIOT HARRISON,
GEORGE ROBERT STEPHENSON,
JOHN F. BATEMAN, FR.SS. L. & E.,
WILLIAM HENRY BARLOW, F.R.S.

Officers:

AUDITORS.

CHARLES DOUGLAS FOX,
EDWARD EASTON.

TREASURER.

HUGH LINDSAY ANTROBUS.

HONORARY SECRETARY.

CHARLES MANBY, F.R.S.

SECRETARY.

JAMES FORREST.

*** *This Council will continue till December* 1881.

ENUMERATION.

HONORARY MEMBERS	18
MEMBERS	1,270
ASSOCIATE MEMBERS	1,422
ASSOCIATES	563
STUDENTS	702
TOTAL	3,975

HONORARY MEMBERS.

[Hon. M. Inst. C.E.]

Date of Election.	HONORARY MEMBERS.	
1842 June 28.	AIRY, *Sir* GEORGE BIDDELL, K.C.B., M.A., D.C.L., F.R.SS. L. & E.	The Royal Observatory, Greenwich, S.E.
1877 Mar. 13.	BELGIANS, H.M. LEOPOLD II., KING OF THE	Brussels.
1872 Jan. 9.	BRAZIL, H.M. DOM PEDRO II., EMPEROR OF, F.R.S.	Rio de Janeiro.
1842 June 28.	BUCCLEUCH and QUEENSBERRY, the *Duke* of, K.G., D.C.L., F.R.SS. L. & E.	Montagu House, Whitehall, S.W.
1875 May 11.	CLAUSIUS, RUDOLPH JULIUS EMANUEL ..	Bonn, Prussia.
1872 May 7.	CONNAUGHT, H.R.H. the *Duke* of, K.G., K.T., K.P., G.C.S.I., G.C.M.G., &c.	Buckingham Palace, S.W.
1866 May 15.	EDINBURGH, H.R.H. the *Duke* of, K.G., K.T., K.P., G.C.S.I., G.C.M.G., &c.	Clarence House, St. James's, S.W.
1842 June 28.	EVERSLEY, *Viscount*, D.C.L.	114 Eaton Square, S.W.
1839 Feb. 5.	HALIFAX, *Viscount*, G.C.B.	10 Belgrave Square, S.W.
1880 May 4.	LESSEPS, *Count* FERDINAND DE, G.C.S.I. ..	Paris.
1872 May 14.	PERCY, JOHN, M.D., F.R.S.	1 Gloucester Crescent, W.
1877 Feb. 6.	PORTUGAL, H.M. DOM LUIS I., KING OF,	Lisbon.
1842 June 28.	ROBINSON, the *Rev.* THOMAS ROMNEY, D.D., F.R.S.	Armagh.
1865 May 2.	SUTHERLAND, the *Duke* of, K.G., F.R.S. ..	Stafford House, St. James's, S.W.
1864 Dec. 6.	TODLEBEN, *Lieut.-General* COUNT EDWARD	St. Petersburg.
1879 Feb. 4.	TRESCA, HENRI	Rue St. Martin, 292, Paris.
1880 Feb. 3.	TYNDALL, JOHN, LL.D., F.R.S.	Royal Institution, Albemarle Street, W.
1865 Mar. 28.	WALES, H.R.H. ALBERT EDWARD, *Prince* of, K.G., K.T., K.P., G.C.B., G.C.S.I., &c.	Marlborough House, Pall Mall, S.W.

Total number of Honorary Members .. 18.

MEMBERS.

[M. Inst. C.E.]

Date of Election and of Transfer.	MEMBERS.	
1867 Dec. 3.	ABBOTT, JOHN HALLEN	Mayfair East, London Rd., Reading.
A. 1872 Dec. 3. / M. 1878 May 28.	ABBOTT, SAMUEL	St. Winifred's, Lincoln.
A. 1844 Mar. 5. / M. 1856 Mar. 4.	ABERNETHY, JAMES, F.R.S.E. (*President.*)	4 Delahay Street, Westminster, S.W.
A. 1869 Dec. 7. / M. 1879 Mar. 25.	ABERNETHY, JAMES, Jun.	4 Delahay Street, Westminster, S.W.
1876 May 30.	ADAMS, GEORGE FREDERICK ..	Guildhall Chambers, Cardiff.
A. 1855 May 1. / M. 1880 Mar. 16.	ADAMS, WILLIAM	Park Place, Cardiff.
1869 Apr. 6.	ADAMS, WILLIAM	Salisbury House, Up. Richmond Rd.,
1877 May 29.	ADAMSON, DANIEL	Dukinfield, Manchester. [Putney.
A. 1847 Mar. 2. / M. 1859 Feb. 1.	ADDISON, JOHN	The Castle Hill, Maryport.
A. 1872 Dec. 3. / M. 1881 Apr. 12.	ADDY, JOHN	Queen Street, Peterborough.
A. 1867 May 21. / M. 1874 Apr. 21.	AIRY, WILFRID, B.A.	7 Queen Anne's Gate, S.W.
1872 Mar. 5.	AITKEN, RUSSEL	36 Great George Street, S.W.
A. 1831 May 31. / M. 1840 Dec. 22.	ALBANO, BENEDICT	75 Welbeck St., Cavendish Sq., W.
A. 1875 Mar. 2. / M. 1879 Dec. 16.	ALBRECHT, CHARLES JOHN	Government Railways, Ceylon.
1880 Dec. 7.	ALEXANDER, STANLEY DE VERE HASTINGS	Dunedin, Christchurch, New Zealand.
1870 Feb. 1.	ALLAN, GEORGE	101 Leadenhall Street, E.C.
A. 1865 Feb. 7. / M. 1869 Dec. 7.	ALLEN, EMANUEL	9 Cavendish Road, St. John's Wood, N.W.
1872 Apr. 9.	ALLEYNE, *Sir* JOHN GAY NEWTON, *Bt.*	Chevin, Belper.
A. 1876 Apr. 4. / M. 1880 Dec. 21.	ALLOTT, CHARLES SNEATH	20 Cooper Street, Manchester.
1872 Feb. 6.	ALLPORT, HOWARD ASTON	The Park, Nottingham.
1855 May 22.	AMOS, CHARLES EDWARDS	5 Cedars Rd., Clapham Common, S.W.
1865 Jan. 10.	ANDERSON, BERESFORD	Queenst'n Lodge, Dalkey, nr. Dublin.
1880 Feb. 3.	ANDERSON, GEORGE	Engr. Dindigul Loc. Fund Bd., Madras.
A. 1867 May 21. / M. 1874 May 5.	ANDERSON, HENRY JOHN CARD ..	Temple Sheen, S.W.
1862 Feb. 4.	ANDERSON, *Sir* JOHN, LL.D., F.R.S.E.	Fairleigh, The Mount, St. Leonards.
A. 1870 Dec. 6. / M. 1879 Nov. 4.	ANDERSON, JNO. PHILIP CORTLANDT	21 Cromwell Crescent, S. Kensington,
1869 Jan. 12.	ANDERSON, WILLIAM	Lesney House, Erith, Kent. [S.W.
1878 Feb. 5.	ANDERSON, WILLIAM	Teesdale Ironwks., Stockton-on-Tees.
1858 Jan. 12.	ANDREWS, ARTHUR THOMAS	2 Rectory Grove, Larkhall Rise, S.W.
1864 Mar. 1.	ANDREWS, CHARLES	9 Bridge Street, Westminster, S.W.
A. 1875 May 11. / M. 1881 May 31.	ANDREWS, EDMUND	L. & S.W. Ry., Waterloo Station, S.E.
A. 1863 Dec. 1. / M. 1877 May 8.	ANDREWS, JOHN ORME	Admiralty Works, Cork.
A. 1866 Dec. 4. / M. 1878 Apr. 9.	ANDREWS, THORNTON	Cefn Eithen, Swansea.
1877 Mar. 6.	ANDREWS, WILLIAM	9 Victoria Chams., Westr., S.W.
1867 Mar. 5.	ANDROS, AMIAS CHARLES	8 Great George Street, S.W.
A. 1859 Apr. 5. / M. 1866 May 15.	ANGELL, LEWIS	Town Hall, Stratford, E.

Date of Election and of Transfer.	MEMBERS.	
1879 Apr. 1.	APJOHN, JAMES HENRY, M.A. ..	Public Works Department, Bengal.
A. 1864 Feb. 2. M. 1877 May 29.	APPLEBY, CHARLES JAMES	89 Cannon Street, E.C.; and East Greenwich, S.E.
A. 1863 Dec. 1. M. 1876 Dec. 12.	ARCHIBALD, CHARLES WILLIAM ..	Surrey Commercial Docks, Rotherhithe, S.E.
A. 1849 Apr. 3. M. 1854 Jan. 31.	ARMSTRONG, *Sir* WM. GEO., C.B., D.C.L., F.R.S. (*Vice-President.*)	Elswick Engine-works, Newcastle-on-Tyne.
1865 Apr. 4.	ASHMEAD, FREDERICK	Local Board of Health, Bristol.
1866 Feb. 6.	ATKINSON, CHARLES ROBERT ..	Great Northern Railway, Belfast.
1859 Apr. 5.	ATKINSON, WILLIAM	9 Victoria Chmbs., Westminster, S.W.
1878 May 28.	AUSTIN, ALBERT DUNCAN	P.W.D., Christchurch, New Zealand.
1858 Jan. 12.	AUSTIN, CHARLES EDWARD	1 Westm. Chambs., Victoria St., S.W.
A. 1871 Feb. 7. M. 1877 Dec. 4.	AVELING, THOMAS	Rochester, Kent.
A. 1870 May 3. M. 1876 Nov. 28.	AVERN, FREDERICK MORRIS	c.o. Postmaster, Sydney, N. S. Wales.
A. 1865 Feb. 7. M. 1879 Jan. 14.	AYLMER, RICHARD	Union Ironworks, Carnarvon.
1878 Feb. 5.	AYRES, ARTHUR	Trinity House, E.C.
1860 Apr. 3.	AYRIS, JOHN	Waterworks Office, Norwich.
1868 May 5.	BAGE, WILLIAM	Penarth, near Cardiff.
1870 Apr. 5.	BAILEY, JOHN	3 Blackhall Pl., Dublin.
1874 Feb. 3.	BAILEY, JOHN CHARLES	211 Carlton Street, Toronto.
1880 Apr. 6.	BAILLIE, ROBERT	London Yard, Isle of Dogs, E.
1876 May 30.	BAIRD, GEORGE	St. Petersburg.
A. 1867 Dec. 3. M. 1877 May 29.	BAKER, BENJAMIN	2 Queen Sq. Pl., Westminster, S.W.
1865 Dec. 5.	BALDRY, JAMES DANFORD	2 Queen Sq. Pl., Westminster, S.W.
A. 1874 Mar. 3. M. 1877 Nov. 27.	BALLARD, ROBERT	Rockhampton, Queensland.
A. 1837 Mar. 14. M. 1846 Feb. 17.	BALLARD, STEPHEN	Colwall, Great Malvern.
A. 1875 May 4. M. 1878 Dec. 3.	BANCROFT, HENRY	83 Mosley Street, Manchester.
A. 1861 Feb. 5. M. 1866 Mar. 13.	BANISTER, FREDERICK DALE ..	Denmark Hill, S.E.
A. 1873 Dec. 2. M. 1878 Dec. 3.	BARBER, EDMUND SCOTT	Public Works Department, Kingston, Jamaica.
A. 1873 Mar. 4. M. 1877 Nov. 27.	BARKER, JOHN	20 Oppidans Rd., Primrose Hill, N.W.
A. 1872 Dec. 3. M. 1879 Dec. 23.	BARLOW, CRAWFORD PETER, B.A.	2 Old Palace Yd., Westminster, S.W.
A. 1826 Jan. 24. M. 1845 Apr. 15.	BARLOW, PETER WILLIAM, F.R.S.	26 Great George Street, S.W.
1845 Apr. 1.	BARLOW, WILLIAM HENRY, F.R.S. (*Past President.*)	2 Old Palace Yard, S.W.
A. 1865 Feb. 7. M. 1877 May 29.	BARNES, JOHN HICKMAN	30 Great George Street, S.W.
1879 Dec. 2.	BARNETT, PATRICK MOIR	Berryden Ho., Aberdeen.
1875 Jan. 12.	BARNS, JOHN WIDGER	77 Durnford Street, Stonehouse, [Plymouth.
A. 1874 Apr. 14. M. 1881 May 3.	BARR, JAMES	132 West Regent Street, Glasgow.
1877 Apr. 10.	BARRASS, SAMUEL	Cairo, Egypt.
1879 Dec. 2.	BARRETTO, ANTONIO PAULO DE MELLO	Rua Donna Luiza No. 17, Rio de Janeiro.
1872 Feb. 6.	BARRINGTON, WILLIAM	84 George Street, Limerick.
A. 1868 Apr. 7. M. 1878 Feb. 19.	BARRON, FREDERICK CADOGAN ..	11 Queen Victoria Street, S.W.
A. 1852 Apr. 6. M. 1857 Apr. 28.	BARRY, FREDERICK	22 Great George Street, S.W.
1868 Feb. 4.	BARRY, JOHN WOLFE	23 Delahay St., Westminster, S.W.

Date of Election and of Transfer.	MEMBERS.	
A. 1875 Apr. 6. M. 1878 Jan. 15.	BARRY, PHILIP	Mount Verdon House, Cork.
1858 Feb. 2.	BARTHOLOMEW, WILLIAM HAMOND	Aire and Calder Office, Leeds.
1853 Mar. 1.	BARTON, JAMES	Commercial Buildings, Dundalk.
1881 Feb. 1.	BARTON, JOHN GEORGE	W.Donegal Ry.,Eng.'sOff.,Stranorlar.
1868 Apr. 7.	BARTON, WALTHEW CLARENCE ..	Grindlay's, Parliament Street, S.W.
1860 Mar. 6.	BASSETT, ALEXANDER	Baynton House, near Cardiff.
1881 Mar. 1.	BATEMAN, FREDERIC FOSTER ..	Holly Ho., Greenfield, Manchester.
1840 June 23.	BATEMAN, JOHN FREDERIC, F.R.SS. L. & E. (*Past President.*)	16 Great George Street, S.W.
1880 Apr. 6.	BATHO, WILLIAM FOTHERGILL ..	9 Victoria Chmbs.,Westminster, S.W.
1878 Dec. 3.	BAXTER, WILLIAM	Ashburton, Canterbury, N. Z.
1875 Feb. 2.	BAYLEY, KENNETT	Gt. So. and West. Ry., Dublin.
1872 May 14.	BAYLY, GEORGE HENRY	B., B. and C. I. Railway, Bombay.
1865 Dec. 5.	BAYLY, WILLIAM COLE	Ardriston, Tullow, Carlow.
A. 1874 Jan. 13. M. 1879 Apr. 8.	BAZALGETTE, EDWARD	21 Buckingham Place, Brighton.
G. 1838 Mar. 6. M. 1846 Feb. 17.	BAZALGETTE, *Sir* JOSEPH WM., C.B. (*Vice-President*)	Metropolitan Board of Works, S.W.
1865 Feb. 7.	BEATTIE, ALEXANDER	Insch, Aberdeenshire.
1860 Dec. 4.	BEAZELEY, ALEXANDER	3 Church Vils., St. Paul's Rd.,Thornton Heath.
1867 Feb. 5.	BEAZELEY, MICHAEL	Amoy, China.
1867 Apr. 2.	BELL, CHARLES NAPIER	Eng. to the Drainage Board, Christchurch, N.Z.
A. 1866 Feb. 6. M. 1878 Dec. 3	BELL, HENRY PURDON	Canadian Pacific Railway, Ottawa, Canada.
A. 1867 Mar. 5. M. 1872 Jan. 30.	BELL, HORACE	Brainley Lodge, Surbiton.
A. 1867 May 21. M. 1868 Apr. 21.	BELL, IMRIE	2 Brighton Villas, Oakfield Road, West Croydon.
A. 1867 May 21. M. 1873 Apr. 8.	BELL, ISAAC LOWTHIAN, F.R.S. ..	Rounton Grange, Northallerton; and Reform Club, Pall Mall, S.W.
1879 Feb. 4.	BELL, JAMES	Co. Surveyor's Office, Malahide, Co. Dublin.
1879 Dec. 2.	BELL, JAMES RICHARD	Sukkur, Sind, India.
1864 Apr. 5.	BELL, ROBERT BRUCE	203 St. Vincent Street, Glasgow.
1869 May 4.	BELL, VALENTINE GRÆME	Govt. Railways, Kingston, Jamaica.
1863 Dec. 1.	BELL, WILLIAM	Neath Harbour, Briton Ferry.
1874 Feb. 3.	BELL, WILSON	Chief Eng., G. I. P. Rwy., Bombay.
1873 Apr. 1.	BELOE, CHARLES HENRY	16 Falkner Square, Liverpool.
1871 Dec. 5.	BENEDICT, ERNEST	2 Manchester Square, W.
1873 Mar. 4.	BENNETT, JOHN	Allahabad, India.
A. 1857 May 19. M. 1864 Feb. 16.	BENNETT, WILLIAM CHRISTOPHER ..	Sydney, New South Wales.
A. 1845 Apr. 1. M. 1854 Jan. 17.	BERKLEY, GEORGE .. .. .. (*Member of Council.*)	57 Charing Cross, S.W.
1879 Apr. 1.	BERNAYS, EDWIN ARTHUR	H.M. Dockyard, Chatham.
A. 1866 May 1. M. 1877 Nov. 27.	BESSEMER, *Sir* HENRY, F.R.S. ..	Denmark Hill, S.E.
A. 1865 Mar. 7. M. 1879 Jan. 7.	BEST, STEPHEN CHARLES	Grand Junction New Reservoir, Hampton-on-Thames.
1865 Mar. 7.	BEWICK, THOMAS JOHN	Haydon Bridge, Northumberland.
A. 1849 Mar. 6. M. 1877 Apr. 17.	BIDDELL, GEORGE ARTHUR	Bishop's Hill, Ipswich.
1878 Mar. 5.	BIDDER, BARTHOLOMEW PARKER	Beech House, Loughton, Essex.
A. 1865 Feb. 7. M. 1873 May 20.	BINNIE, ALEXANDER RICHARDSON	Town Hall, Bradford.
G. 1839 Feb. 19. M. 1863 May 5.	BIRCH, EUGENIUS	7 Westmr. Chambs., Victoria St., S.W.
A. 1870 Dec. 6. M. 1880 May 25.	BIRCH, ROBT. WILLIAM PEREGRINE	2 Westminster Chambers, Victoria Street, S.W.
A. 1870 Dec. 6. M. 1877 Oct. 30.	BISSET, JAMES	Claremont, Cape Town, So. Africa.
A. 1866 Dec. 4. M. 1874 Dec. 22.	BLACKBURN, JAMES	Gasworks, Calcutta.

Date of Election and of Transfer.	MEMBERS.	
1878 Feb. 5.	BLACKETT, JOHN	P.W.D., Wellington, N. Zealand.
1877 May 29.	BLAIR, WILLIAM NEWSHAM	Dunedin, Otago, New Zealand.
A. 1845 June24. M. 1879 Jan. 14.	BLAKE, HENRY WOLLASTON, M.A., F.R.S.	8 Devonshire Place, Portland Pl., W.
1856 Mar. 4.	BLAKISTON, MATTHEW	Mobberly, Knutsford.
A 1867 Jan. 8. M. 1876 May 2.	BLANDY, ADAM FETTIPLACE ..	42 Inverness Terrace, Bayswater, W.
1868 Dec. 1.	BLATCHLEY, CHARLES GRAHAM ..	30 Lansdowne Crescent, Cheltenham.
1878 Mar. 5.	BLOOD, BAGOT WILLIAM	Supt. Way&Works, Rajpootana S.Rys.,
1863 May 5.	BLOUNT, JOHN	H4 Albany, Piccadilly, W. [Agra.
1877 Feb. 6.	BLYTH, BENJAMIN HALL, M.A. ..	17 Palmerston Place, Edinburgh.
1859 Mar. 1.	BLYTH, EDWARD LAWRENCE IRELAND	135 George Street, Edinburgh.
1874 May 12.	BOCQUET, ROSCOE	Scinde, Punjab and Delhi Railway,
A. 1866 Apr. 10. M. 1877 Nov. 13.	BOHN, GEORGE	Imperial Chambers, Hull. [Lahore.
A. 1863 Apr. 14. M. 1869 Nov. 30.	BOLDEN, HENRY	Engineer's Office, Midland Railway, Derby.
1867 Feb. 5.	BOLLAND, JAMES	6A Victoria Street, Westminster, S.W.
A. 1876 May 2. M. 1878 Dec. 31.	BOOTH, ROBERT BELL	Rajkote, Kattyawar, India.
1878 May 7.	BOSTOCK, JOHN HENRY	Harbour Eng., Fraserburgh, N.B.
1880 Feb. 3.	BOTHAMS, JOHN CHAMPNEY ..	Salisbury.
A. 1874 Feb. 3 M. 1878 Apr. 16.	BOULNOIS, HENRY PERCY	4 Bouverie Place, Exeter.
1880 Dec. 7.	BOUSCAREN, LOUIS FRED. GUSTAVE	134 Vine St., Cincinnati, Ohio, U.S.A.
1870 May 24.	BOWER, JOHN	6 Stephens Green North, Dublin.
A. 1876 Apr. 4 M. 1881 Feb. 22	BOWSTEAD, CHARLES JAMES	11 Wentworth Place, Newcastle-on-Tyne.
1867 Apr. 2.	BOYD, JOHN EDWARD	D. P. W., Ottawa, Canada.
A. 1854 Jan. 10. M. 1860 Feb. 14.	BOYLE, RICHARD VICARS, C.S.I. ..	Messrs. Grindlay & Co., 55 Parliament Street, S.W.
1878 May 7.	BRADFORD, HUGH MELLER	Swansea.
1868 May 5.	BRADY, FRANCIS	So. Eastern Ry., London Bridge, S.E.
A. 1875 Dec. 7. M. 1878 Dec. 3.	BRADY, JOSEPH	Harbour Trust, Melbourne, Australia.
1877 May 1.	BRAMALL, HENRY	3 Balmoral Rd., Elm Pk., Liverpool.
A. 1856 May 6. M. 1862 Mar. 4.	BRAMWELL, *Sir* FREDERICK JOSEPH, F.R.S. (*Vice-President.*)	37 Great George Street, S.W.
1876 Mar. 7.	BRANDT, JOHN	128 Abbey Foregate, Shrewsbury.
A. 1836 Feb. 2. M. 1845 Feb. 18.	BRAY, WILLIAM BAYLEY	Manchester Street, Christchurch, Canterbury, N. Z.
1878 Feb. 5.	BREBNER, ALAN	84 George Street, Edinburgh.
1880 Feb. 3.	BRERETON, CUTHBERT ARTHUR ..	23 Delahay Street, Westminster, S.W.
1865 Jan. 10.	BRERETON, ROBERT MAITLAND ..	24 Prince of Wales Road, Norwich.
1860 Jan. 10.	BRERETON, ROBERT PEARSON ..	23 Delahay St., Westminster, S.W.
A. 1865 Dec. 5. M. 1872 Feb. 13.	BRIERLEY, JOSEPH	Blackburn.
1879 Feb. 4.	BRIGGS, ROBERT	220 South 4th St., Philadelphia, U.S.A.
1862 Feb. 4.	BRIGHT, *Sir* CHARLES TILSTON ..	20 Bolton Gardens, S.W.
1874 Mar. 3.	BRIND, ALFRED WALTER	Lorne Villa, E. Preston, nr Worthing.
1868 Dec. 1.	BROADRICK, GEORGE	Superintendent of Docks, Leith.
A. 1865 Feb. 7. M. 1877 Mar. 13.	BROCK, WALTER	Messrs. Denny Brothers, Dumbarton.
A. 1868 May 5. M. 1879 Feb. 4.	BROTHERHOOD, PETER	25 Ladbroke Gardens, Notting Hill,
1870 Mar. 1.	BROTHERS, HORATIO	St. Lawrence, Putney Hill, S.W. [W.
A. 1847 May 4. M. 1864 Nov. 29.	BROUNGER, WILLIAM GEORGE ..	Railway Office, Cape Town, C.G.H.
1858 Mar. 2.	BROWN, JOHN	3 Lozells Road, Birmingham.
A. 1874 Mar. 3. M. 1880 May 25.	BROWN, OSWALD	Hydraulic Engineer's Off., Adelaide, S. Australia.
A. 1864 Mar. 1. M. 1869 Mar. 9.	BROWN, SAMUEL	Chief Eng., Nicosia, Cyprus.

Date of Election and of Transfer.	MEMBERS.	
1868 Dec. 1.	BROWN, THOMAS FORSTER	Guildhall Chambers, Cardiff.
A. 1864 Dec. 6. M. 1871 Mar. 7.	BROWNE, BENJAMIN CHAPMAN ..	Hawthorn's Engine Works, Newcastle-on-Tyne.
1869 May 4.	BROWNE, VALENTINE	22 Upper Pembroke Street, Dublin.
A. 1868 Apr. 7. M. 1879 May 27.	BROWNE, WALTER RALEIGH, M.A.	10 Victoria Chmbs., Westminster, S.W.
1850 Apr. 2.	BRUCE, GEORGE BARCLAY .. .. (*Member of Council.*)	2 Westmr. Chmbs., Victoria St., S.W.
1876 Mar. 7.	BRUCE, WILLIAM DUFF	Eng. to Port Commrs., Calcutta.
A. 1873 May 6. M. 1876 Nov. 21.	BRUFF, PETER JOHN	Christiania, Norway.
A. 1840 May 19. M. 1856 Apr. 8.	BRUFF, PETER SCHUYLER	Handford Lodge, Ipswich.
1869 May 4.	BRUNDELL, BENJAMIN SHAW ..	1 Princes Street, Doncaster.
1877 Mar. 6.	BRUNEL, HENRY MARC	23 Delahay St., Westminster, S.W.
1852 Dec. 7.	BRUNLEES, JAMES, F.R.S.E... (*Vice-President.*)	5 Victoria Street, S.W.
A. 1875 Dec. 7. M. 1878 May 14.	BRUNLEES, JOHN	5 Victoria Street, S.W.
1862 Dec. 2.	BRUNTON, GEORGE	Cochin; and Bombay.
A. 1857 Feb. 3. M. 1857 Apr. 21.	BRUNTON, JOHN	13A Great George Street, S.W.
A. 1868 Apr. 7. M. 1878 May 13.	BRUNTON, RICHARD HENRY	Athole House, Gipsy Hill, S.E.
1854 Mar. 7.	BRUNTON, WILLIAM	Invercargill, New Zealand.
A. 1875 Mar. 2. M. 1879 Mar. 4.	BRYAN, WILLIAM BOOTH	Borough Engineer, Blackburn.
1863 Mar. 3.	BRYCE, ALEXANDER	D. Cook, Esq., 3 North St., Edinburgh.
1859 Feb. 1.	BRYDONE, WALTER MARR	36 Queensboro' Terr., Bayswater, W.
1878 Feb. 5.	BUCHANAN, ALEXANDER	Messrs. Handyside & Co., Derby.
1870 Mar. 24.	BUCHANAN, GEORGE	Kimberley, South Africa.
1869 Feb. 2.	BUCK, JOSEPH HAYWOOD WATSON	L. & N. W. Ry., Eng.'s Off., St Ly-[bridge.
A. 1873 Dec. 2. M. 1880 Nov. 2.	BUCKLEY, ROBERT BURTON ..	Seebpore, Calcutta.
A. 1845 June 3. M. 1858 Feb. 23.	BUDDICOM, WILLIAM BARBER ..	Penbedw, Mold, Flintshire.
1879 Apr. 1.	BUDGE, ENRIQUE	Valparaiso..
A. 1873 May 6. M. 1879 Nov. 4.	BULKLEY, THOMAS ALFRED ..	Byculla Club, Bombay.
1881 May 31.	BULL, CHARLES ALBERT	King, King & Co., Bombay.
A. 1868 Dec. 1. M. 1877 Mar. 6.	BULLMORE, FREDERICK CHARLES, Jun.	Chief Engineer's Office, Madras Railway, Madras.
A. 1866 Mar. 6. M. 1878 Apr. 9.	BURGE, CHARLES ORMSBY	Office 29, No. 39 Lombard St., E.C.
1877 Mar. 6.	BURNETT, ARTHUR WILDMAN ..	Albert Square, Manchester.
A. 1866 Feb. 6. M. 1871 May 9.	BURNETT, ROBERT HARVEY	Government Railways, Sydney, N.S.W.
1877 Feb. 6.	BURNETT, ROBERT REGINALD ..	H.B.M. Consulate, Tientsin, China.
1861 May 28.	BURNS, JEROME	Belmonte, Rochestown, Cork.
1874 May 5.	BURRELL, PERCY	5 Victoria St., Westminster, S.W.
A. 1876 May 2. M. 1881 Jan. 11.	BURSTAL, EDWARD KYNASTON ..	City Waterworks, Oxford.
1879 Feb. 4.	BURTCHAELL, PETER	Larchfield, Kilkenny.
1874 May 12.	BUSH, GEORGE	George Nympton, South Molton.
A. 1844 Mar. 5. M. 1857 Jan. 27.	BUTLER, JOHN OCTAVIUS	Kirkstall Forge, near Leeds.
1854 Mar. 7.	BUTLER, RICHARD	Ballycarron, Golden, Ireland.
1875 Dec. 7.	BUTLER, WALTER	Cawnpore, India.
1881 Apr. 5.	BUTTER, HENRY JOSEPH	Royal Carriage Dept., Royal Arsenal, [Woolwich.
1864 Feb. 2.	BUTTERTON, WILLIAM	62 South Lambeth Road, S.W.
A. 1857 Feb. 3. M. 1864 Nov. 29.	BYRNE, EDWARD	1 Selwyn Terrace, Jasper Road, Up. Norwood, S.E.
1861 Jan. 8.	BYRNE, HENRY	22 Palmerston Rd., Rathmines, Dublin.

Date of Election and of Transfer.	MEMBERS.	
1865 Dec. 5.	CALEY, JAMES AUGUSTUS	Flax Bourton, Bristol.
A. 1879 May 27. M. 1880 Nov. 9.	CAMERON, AUGUSTUS JOHN DARLING, F.R.S.E.	9 Victoria Chambers, Westminster, S.W.
1879 May 27.	CAMPBELL, DAVID WILKINSON ..	East Indian Railway, Jumalpore.
1876 Feb. 1.	CANNING, *Sir* SAMUEL	7 Gt. Winchester St. Buildings, E.C.
1870 Dec. 6.	CAREY, JOHN JAMES	Indore, Central India.
A. 1870 Apr. 5. M. 1877 Nov. 27.	CARGILL, THOMAS, B.A..	Municipal Engineer's Office, Singapore.
1866 Mar. 6.	CARLILE, HUGH	Dunaburg-Witepsk Ry., Riga.
G. 1838 Feb. 6. A. 1847 June 15. M. 1852 Mar. 2.	CARR, HENRY	21 Cedars Road, Clapham, S.W.
1861 Jan. 8.	CARR, MARK WILLIAM	4 Woburn Place, W.C.
1875 Mar. 2.	CARR, ROBERT	London Docks, Up. E. Smithfield, E.
1877 Apr. 10.	CARRICK, JOHN	Superintendent of P. W., Glasgow.
A. 1870 May 3. M. 1878 Jan. 15.	CARRINGTON, THOMAS	Endcliffe Court, Sheffield.
A. 1869 May 11. M. 1877 Jan. 23.	CARROLL, EDWARD BROTHERTON ..	Byculla Club, Bombay.
A. 1866 Jan. 9. M. 1871 May 16.	CARRUTHERS, JOHN	9 Gt. Queen St., Westminster, S.W.
1876 Dec. 5.	CARSON, WILLIAM	Egremont, Birkenhead.
1880 Jan. 13.	CARTER, HENRY ROBERT PASLEY	Madras Ry., Madras. [Ry., Nimach.
1870 Dec. 6.	CARTER, WILLIAM BELLINGHAM ..	Eng.-in-Chief, Nimach-Nasirabad S.
A. 1872 May 7. M. 1877 Oct. 30.	CATHELS, EDMUND SMALL	Hamilton, Ontario, Canada.
1868 Dec. 1.	CATO, ALEXANDER	St. Macaire, Gironde, France.
A. 1864 Mar. 1. M. 1872 Apr. 16.	CAY, WILLIAM DYCE	8 South Charlotte Street, Edinburgh.
A. 1875 Mar. 2. M. 1878 Jan. 15.	CHAPMAN, ALFRED	Messrs. Fawcett, Preston & Co., Liverpool.
G. 1840 Feb. 18. M. 1867 Mar. 19.	CHAPMAN, HENRY	8 South Pl., Kennington Park, S.E.
A. 1872 Feb. 6. M. 1879 Jan. 14.	CHAPMAN, HENRY	113 Victoria Street, Westminster, S.W.
A. 1875 Mar. 2. M. 1878 Jan. 15.	CHAPMAN, JAMES GREGSON	Messrs. Fawcett, Preston, & Co., Liverpool.
1864 Jan. 12.	CHAPMAN, ROBERT..	Great Western Railway, Shrewsbury.
1857 Feb. 3.	CHAPPÉ (DE LEONVAL), THOMAS FLETCHER	29 Stanley Gardens, Kensington, W.
1880 May 25.	CHORLTON, JOHN SAMUEL	The Rookery, Chatburn, Clitheroe.
A. 1847 Mar. 2. M. 1873 Dec. 23.	CHRISTY, FREDERICK COLLIER ..	Victorian Railways, Spencer Street, Melbourne, Victoria,
A. 1871 May 23. M. 1877 Nov. 27.	CHURCH, JABEZ	17B Great George Street, S.W.
1875 Feb. 2.	CHURCH, RICHARD FREDERICK ..	1 Victoria St., Westminster, S.W.
A. 1858 Feb. 2. M. 1880 Jan. 13.	CHURCHILL, JOHN FLEMING	Acting Director of Public Works, Ceylon.
A. 1854 Feb. 7. M. 1863 Jan. 27.	CLARK, DANIEL KINNEAR	8 Buckingham Street, Adelphi, W.C.
A. 1850 Dec. 3. M. 1855 Apr. 3.	CLARK, EDWIN	6 Westmr. Chambs., Victoria St., S.W.
1879 Dec. 2.	CLARK, GEORGE RICHARD	Central Bengal S. Rwy., Darjeeling.
A. 1858 Apr. 13. M. 1861 Nov. 19.	CLARK, JOSIAH LATIMER	6 Westmr. Chambs., Victoria St., S.W.
1878 Dec. 3.	CLARK, LESLIE	Ex. Eng., P. W. D., Lahore.
A. 1867 Apr. 2. M. 1880 May 25.	CLARKE, THOMAS CHARLES	Central Station, Buenos Ayres.
1874 May 5.	CLARKE, THOMAS CURTIS	47 William Street, New York.
1866 May 15.	CLARKE, WILLIAM	45 Parliament Street, S.W.
1849 Apr. 3.	CLEGRAM, WILLIAM BROWN	Saul Lodge, Stonehouse, Gloucester.
A. 1874 Apr. 14. M. 1880 Apr. 20.	CLEMINSON, JAMES	7 Westmr. Chams., Victoria St., S.W.
1871 May 2.	CLERKE, WILLIAM JOHN BIRD, B.A.	Club of Western India, Poona.

Date of Election and of Transfer.	MEMBERS.	
A. 1855 Dec. 4. M. 1879 Feb. 25.	COCHRANE, JOHN	4 Westminster Chambers, S.W.
1877 May 1.	CODDINGTON, JNO. GEO. THORNTON	4 Queen's Gardens, Windsor.
A. 1866 Feb. 6. M. 1872 Jan. 23.	CODRINGTON, THOMAS	Local Govt. Board, Whitehall.
1877 May 29.	COGHLAN, JAMES AUGUSTUS	
1865 May 2.	COGHLAN, JOHN	Buenos Ayres.
A. 1862 Apr. 1. M. 1878 Jan. 15.	COKE, RICHARD GEORGE	Brimington Hall, near Chesterfield.
A. 1874 Apr. 14. M. 1877 Nov. 13.	COKE, WILLIAM LANGTON	Kerkbye Hall, Alfreton.
1877 Feb. 6.	COLE, WILLIAM RICHARD	Broomfield, Newcastle-on-Tyne.
1866 May 15.	COLLET, JAMES	Stowey, near Bridgewater.
1881 Feb. 1.	COLLINGWOOD, FRANCIS	East River Bridge, New York.
G. 1841 June22. M. 1849 June12.	COLTHURST, JOSEPH	Dripsey Castle, Coachford, Cork.
A. 1870 May 24. M. 1877 Mar. 27.	COLYER, FREDERICK	18 Great George Street, S.W.
1856 Dec. 2.	CONYBEARE, HENRY	54 Calle de Madrid, Caracas.
1849 Mar. 6.	COODE, *Sir* JOHN (*M. of Council.*)	5 Westmr. Chambs., Victoria St., S.W.
A. 1861 Mar. 5. M. 1873 Nov. 11.	COOKE, JAMES SAMUEL	5 Raymond Bldgs., Gray's Inn, W.C.
1867 Dec. 3.	COOPER, EDMUND	Wallington Lodge, Carshalton.
A. 1871 May 2. M. 1877 Oct. 30.	COOPER, GEORGE	Great Southern Railway, Buenos Ayres.
A. 1870 May 3. M. 1876 Jan. 11.	COOPER, ROBERT ELLIOTT	1 Westmr. Chambs., Victoria St., S.W.
A. 1874 Feb. 3. M. 1878 Apr. 9.	COPLAND, CHARLES	The Park, Hull.
1876 Mar. 7.	COPLAND, WILLIAM ROBERTSON ..	146 West Regent Street, Glasgow.
A. 1875 Jan. 12. M. 1880 Feb. 24.	COPPERTHWAITE, HAROLD	Engineer's Office, North Eastern Railway, York.
1880 May 25.	CORDNER, ROBERT ALLEN	Meerut, India.
1881 Feb. 1.	CORNISH, JOSIAH EASTON	Alexandria Water Co., Egypt.
A. 1861 May 7. M. 1864 Mar. 22.	COTTON, CHARLES PHILIP	Local Govt. Board, Custom House, Dublin.
1879 Feb. 4.	COUSINS, EDWARD	Belgrave Terrace, Swansea.
A. 1852 Jan. 13. M. 1860 Feb. 28.	COWPER, EDWARD ALFRED (*Member of Council.*) ..	6 Great George Street, S.W.
1876 May 30.	COXON, SAMUEL BAILEY	Usworth Hall, Washington, Durham.
1868 Feb. 4.	CRAIG, JAMES	San Pascual Ranche, Los Angeles, California.
A. 1846 Mar. 3. M. 1854 Mar. 7.	CRAMPTON, THOMAS RUSSELL ..	4 Victoria Street, S.W.
1866 Dec. 4.	CRAVEN, JOHN CHESTER	1 St. Peter's Place, Brighton.
A. 1861 Apr. 9. M. 1879 Nov. 11.	CRAWFORD, ROBERT, M.A.	Stonewold, Ballyshannon.
1865 Dec. 5.	CROSS, JAMES	Widnes.
1864 May 3.	CROSS-BUCHANAN, WILLIAM	Helensburgh, N.B.
1871 Feb. 7.	CROUCH, WILLIAM	175 Hope Street, Glasgow.
A. 1868 Apr. 7. M. 1879 Jan. 7.	CROUDACE, CHARLES HUTTON ..	Saidpore, Northern Bengal Rwy., [Bengal.
1867 Feb. 5.	CROZIER, WILLIAM	Old Elvet, Durham.
1860 May 1.	CUDWORTH, WILLIAM	North Eastern Railway, Darlington.
1880 Dec. 7.	CULCHETH, WILLIAM WOOD	Ascot Vale, near Melbourne.
1878 Dec. 3.	CUNINGHAM, GRANVILLE CARLYLE	75 Peter Street, Toronto, Ontario.
1876 Feb. 1.	CUNNINGHAM, DAVID	Harbour Chambers, Dundee.
A. 1868 Dec. 1. M. 1873 Apr. 1.	CURREY, ELIOTT SCARLETT	7 Sumner Terrace, Onslow Sq., S.W.
1876 May 2.	DAGLISH, GEORGE HEATON	Rock Mount, Aigburth, Liverpool.
1867 May 21.	DAGLISH, JOHN	Marsden, South Shields.
A. 1852 Apr. 6. M. 1874 Apr. 14.	DAGLISH, ROBERT	Aston Hall, Preston Brook.

Date of Election and of Transfer.	MEMBERS.	
1881 May 31.	DANBY, WILLIAM	Hong Kong, China.
1871 Mar. 7.	DANGERFIELD, EDWARD	26 Anerley Park, S.E.
A. 1873 Dec. 2. M. 1879 Jan. 7.	DARLEY, CECIL WEST	Newcastle, New South Wales.
1864 Feb. 2.	DARLEY, GEORGE JOHNSTONE ..	7 Kildare Street, Dublin.
A. 1877 Feb. 6. M. 1878 May 21.	DAVEY, HENRY	Rupert Lodge, Grove Road, Headingley, Leeds.
1864 May 24.	DAVIES, CHARLES LENNOX	Mallow, Co. Cork.
1866 May 15.	DAVIS, HENRY WHEELER	5 Highbury Grove, N.
A. 1834 Apr. 15. M. 1840 Feb. 2.	DAVISON, ROBERT	62 Leadenhall Street, E.C.
A. 1866 Dec. 4. M. 1872 Mar. 26.	DAWSON, GEORGE JAMES CROSBIE	The Cliff, Preston, Lancashire.
A. 1877 May 29. M. 1880 Feb. 10.	DAWSON, JOSEPH	Borough Engineer and Surveyor, Stockport.
1871 Jan. 10.	DAY, JAMES EDWARD	Rev. M. Day, Killiney, nr. Dublin.
A. 1872 Dec. 3. M. 1874 Jan. 6.	DEACON, GEORGE FREDERICK ..	Rock Ferry, near Liverpool.
A. 1877 Mar. 6. M. 1878 Jan. 15.	DEAN, WILLIAM	Great Western Railway, Swindon.
A. 1866 Mar. 6. M. 1870 Mar. 15.	DEMPSEY, WILLIAM	26 Great George Street, S.W.
1868 Feb. 4.	DENHAM, CHARLES HENRY	Howrah, Bengal.
1867 Apr. 2.	DENNIS, WILLIAM	3 Victoria Street, S.W.
1877 Apr. 10.	DENNY, PETER, F.R.S.E.	Dumbarton, N.B.
1876 Mar. 7.	DENNY, WILLIAM	Bellfield, Dumbarton, N.B.
1868 Apr. 7.	DENNYS, FRANCIS JELLANUS	2 Grosvenor Place, Southport.
1863 Apr. 14.	DENT, WILLIAM DENT, M.A. ..	Vauxhall Foundry, Liverpool.
A. 1842 Apr. 5. M. 1860 Jan. 24.	DENTON, JOHN BAILEY	22 Whitehall Place, S.W.
A. 1865 Dec. 5. M. 1878 May 28.	DERRY, JOHN DICKSON	2 St. James Street, St. Kilda, Melbourne.
1878 May 7.	DIBBIN, HENRY ARTHUR	Euston Station, N.W.
A. 1864 Dec. 6. M. 1869 Feb. 23.	DIBBLEE, FREDERICK LEWIS ..	Ex. Eng., P. W. D., Jhelum, Punjab, India.
1860 Apr. 3.	DICKINSON, JAMES AUSTEN	Dungannon, County Tyrone.
1880 Apr. 6.	DILLON, JAMES	17 Kildare Street, Dublin.
A. 1842 Mar. 1. M. 1881 Mar. 29.	DOBSON, EDWARD	Dr. von Haast, Christchurch, N.
A. 1873 Feb. 4. M. 1880 Dec. 14.	DOBSON, JAMES MURRAY	33 Great George Street, S.W.
A. 1875 Dec. 7. M. 1877 Dec. 4.	DONALDSON, JOHN	Tower House, Turnham Green.
1863 Dec. 1.	DONALDSON, THOMAS OLINTHUS ..	21 Upper Bedford Place, W.C.
A. 1867 Apr. 2. M. 1877 Mar. 27.	DONALDSON, WILLIAM, M.A. ..	Seathwaite, Ambleside.
A. 1835 Mar. 10. M. 1840 Feb. 18.	DONKIN, BRYAN	Eastnor House, Blackheath, S.E.
1864 Dec. 6.	DORNING, ELIAS	41 John Dalton Street, Manchester.
1861 Feb. 5.	DOUGLASS, JAMES NICHOLAS	Trinity House, E.C.
1868 Mar. 3.	DOUGLASS, WILLIAM	Irish Lights Office, Dublin.
1852 Apr. 6.	DRANE, THOMAS	Mornay Lodge, Torquay.
A. 1854 May 2. M. 1864 Nov. 29.	DREW, EDWARD ALEXANDER ..	9 Victoria Chambs., Westmr., S.W.
1866 Mar. 6.	DRUCE, EDWARD READ NELSON ..	Admiralty Works, Dover.
1881 May 31.	DRUMMOND, DUGALD	Loco. Supt., N. B. Ry., Glasgow.
A. 1848 Mar. 7. M. 1856 Apr. 8.	DRYSDALE, ALEXANDER	23 Great George Street, S.W.
A. 1875 Feb. 2. M. 1878 Apr. 9.	DUCKHAM, FREDERIC ELIOT	Millwall Docks, E.
1876 Mar. 7.	DUNCANSON, ALEXANDER	Municipal Offs., Dale St., Liverpool.
1874 Dec. 1.	DUNDAS, ROBERT	3 Germiston Street, Glasgow.
1870 May 24.	DU PORT, WILLIAM JANVRIN ..	Harbour Works, Alexandria.

Date of Election and of Transfer.	MEMBERS.	
A. 1869 Jan. 12. M. 1869 Dec. 7.	DYKE, THOMAS, B.A.	Ashton Lodge, near Bristol.
1879 Apr. 1.	DYMOND, CHARLES WILLIAM ..	Penallt, Weston-super-Mare.
A. 1866 Dec. 4. M. 1871 Mar. 28.	EACHUS, GEORGE EEDES	3 Great Queen Street, S.W.
1869 May 4.	EADS, JAMES BUCHANAN	St. Louis, Missouri, U.S.
1876 May 30.	EASTON, EDWARD	11 Delahay Street, Westminster, S.W.
1866 Apr. 10.	EASTON, JAMES	37 Norfolk Square, Hyde Park, W.
1854 Apr. 4.	ECKERSLEY, WILLIAM	4 Westmr. Chambs., Victoria St., S.W.
A. 1872 Feb. 6. M. 1878 Jan. 29.	ELIOT, WHATELY	Harbour Works, East London, Cape Colony.
1866 Apr. 10.	ELLACOTT, JOHN	9 Richmond Terr., Breck Rd., Liverpool.
1856 Mar. 4.	ELLIOT, *Sir* GEORGE, *Bart.*	23 Great George Street, S.W.
1872 Feb. 6.	ELLIOTT, JOHN	Foligno, Italy.
1880 Mar. 2.	ELLIS, ATTWILL	South Indian Railway, Cuddalore.
1870 Apr. 5.	ELSDON, WILLIAM	Eng.-in-Chief, Ry. Dept., Melbourne.
A. 1873 May 6. M. 1878 Apr. 9.	ELWES, RICHARD GERVASE	7 Westmr. Chambs., Victoria St., S.W.
1848 Mar. 7.	ENGLAND, JOHN	E. England, Esq., Lloyd's, E.C.
1878 Feb. 5.	EBRINGTON, WILLIAM	33 Insurance Bdgs., Auckland, N.Z.
1870 Dec. 6.	EVANS, WALTON WHITE	Sans Souci, nr. New Rochelle, N.Y.
A. 1874 Dec. 1. M. 1880 Nov. 9.	EYLES, GEORGE LANCELOT	2 Delahay Street, Westminster, S.W..
1879 May 27.	FAHEY, CHARLES SWAINE	Amree Villa, Bray, nr. Maidenhead.
1880 Dec. 7.	FAHIE, WILLIAM JOSEPH	54 Palmerston Road, Dublin.
1857 Feb. 3.	FAIRBANK, JOSIAH FORSTER	18 Abingdon St., Westminster, S.W.
1864 Jan. 12.	FALKINER, TRAVERS HARTLEY ..	2 Westmr. Chmbs., Victoria St., S.W.
1865 Mar. 7.	FAREY, BARNARD WILLIAM	Messrs. Donkin & Co., Grange Rd., S.E.
A. 1869 May 11. M. 1879 Jan. 7.	FARRAR, JAMES	12 Market Street, Bury, Lancashire.
1870 May 24.	FARRELL, JAMES BARRY	Glendarra, Wexford.
A. 1868 Apr. 7. M. 1877 Oct. 30.	FENNER, HENRY ALGERNON SHRAPNEL	Sirhind Canal, Rúpar.
1867 Feb. 5.	FENWICK, THOMAS	1 Park Place, Leeds.
1877 Apr. 10.	FERGUSON, JOHN DEMPSTER	Loco. Supt., Rangoon and Irrawaddy Valley St. Rwy., Rangoon.
A. 1862 Dec. 2. M. 1869 Feb. 23.	FERNIE, JOHN	12 King Henry's Road, Hampstead, N.W.
A. 1867 May 21. M. 1877 Oct. 30.	FERRAR, WILLIAM GREY	Navestock Hall, near Romford.
1879 Jan. 14.	FFORDE, JAMES	D.P.W., Cape Town, Cape of Good Hope.
1881 Mar. 1.	FIDDES, WALTER	Gas Light Company, Bristol.
1880 Jan. 13.	FIDLER, THOMAS CLAXTON	13A, Great George Street, S.W.
A. 1857 Mar. 3. M. 1862 May 20.	FIELD, JOSHUA	108 Westminster Bridge Road, S.E.
A. 1866 Jan. 9. M. 1877 May 29.	FIELD, ROGERS, B.A.	5 Cannon Row, Westminster, S.W.
1863 Feb. 3.	FILLITER, EDWARD	16 East Parade, Leeds.
1876 Dec. 5.	FIRTH, THOMAS RHODES	Railway Dept., Sydney, N.S.W.
A. 1876 Feb. 1. M. 1878 May 14.	FISHER, BEN JAMES	Lond. and So. Westn. Ry., Exeter.
1869 May 4.	FISHER, GEORGE	Cardiff.
A. 1875 Dec. 7. M. 1881 May 31.	FISHER, HENRY OAKDEN	Cardiff.
A. 1874 Feb. 3. M. 1877 Dec. 11.	FISHER, JOSEPH EDWARD	Engineer's Office, Grimsby Docks.
1866 Jan. 9.	FITZGIBBON, ABRAHAM COATES ..	The Rookery, Great Stanmore.
A. 1873 Apr. 1. M. 1875 Mar. 16.	FITZJAMES, FRANK	Ex. Eng., P.W.D., Benares, India.
1871 May 23.	FLEMING, SANDFORD, C.M.G. ..	Ottawa, Canada.
A. 1865 Feb. 7. M. 1877 Mar. 20.	FLETCHER, HENRY ALLASON ..	Crofts Hill, Whitehaven.
A. 1851 Mar. 4. M. 1880 Apr. 27.	FLETCHER, LAVINGTON EVANS ..	9 Mount Street, Albert Square, Manchester.

Date of Election and of Transfer.	MEMBERS.	
1863 Apr. 14.	FOGERTY, JOSEPH	1 Westmr. Chmbs., Victoria St., S.W.
A. 1865 May 2. M. 1869 Dec. 7.	FOLKARD, ARTHUR CROUCH	86 St. James's Street, S.W.
1880 Dec. 7.	FOOT, GEORGE	Ferro Carril Mexicano, Mexico.
1881 Apr. 5.	FOOTE, ANDREW	Borough Surveyor, Oldham.
1867 May 7.	FOOTNER, HARRY	London & N. W. Railway, Crewe.
1877 May 1.	FORBES, EDMUND BATTEN	North E. Rwy., Newcastle-on-Tyne.
1862 Feb. 4.	FORDE, ARTHUR WILLIAM	Bombay.
A. 1857 Feb. 3. M. 1862 Feb. 11.	FORDE, HENRY CHARLES	6 Duke Street, Adelphi, W.C.
1866 May 1.	FORMAN, JAMES RICHARDSON ..	160 Hope Street, Glasgow.
1872 Dec. 3.	FORREST, ROBERT EDWARD	H. S. King & Co., 45 Pall Mall, S.W.
1867 May 21.	FORSTER, GEORGE BAKER, M.A. ..	Backworth Ho., Newcastle-on-Tyne.
1874 Feb. 3.	FOULIS, WILLIAM	42 Virginia Street, Glasgow.
1879 Dec. 2.	FOURACRES, CHARLES	c.o. D. B. Horn, Esq., Asst. Sec., Govt. of Bengal, Calcutta.
A. 1869 Feb. 2. M. 1875 Jan. 26.	FOWLER, ALFRED MOUNTAIN ..	Borough Eng., Newcastle-on-Tyne.
1866 Feb. 6.	FOWLER, FRANCIS	Aylesbury.
A. 1871 Feb. 7. M. 1877 Dec. 18.	FOWLER, GEORGE	Basford Hall, near Nottingham.
1844 Feb. 6.	FOWLER, JOHN (*Past President*)	2 Queen Sq. Place, Westm., S.W.
1873 Feb. 4.	FOWLER, JOHN	Bridge Road, Stockton-on-Tees.
A. 1869 Mar. 2. M. 1880 Nov. 2.	FOX, ARTHUR DOUGLAS	1 Chesham Place, Brighton.
1866 Feb. 6.	FOX, CHARLES DOUGLAS	5 Delahay St., Westminster, S.W.
1860 Apr. 3.	FOX, DANIEL MAKINSON	São Paulo, Brazil, & Ilsham, Torquay.
1860 May 1.	FOX, FRANCIS	Temple Meads, Bristol.
A. 1870 Dec. 6. M. 1874 Mar. 17.	FOX, FRANCIS (Sir Chas. Fox & Sons)	5 Delahay St., Westminster, S.W.
1878 May 7.	FOX, JOHN HINGSTON	P. O., Christchurch, Canterbury, N.Z.
1881 Apr. 5.	FOX, SAMSON	Leeds Forge Co., Leeds.
1877 Dec. 4.	FOX, WILLIAM	16 Great George Street, S.W.
A. 1867 Feb. 5. M. 1873 Feb. 18.	FRANCIS, WILLIAM	8 Victoria Chambers, Westm., S.W.
1870 Dec. 6.	FRASER, ALEXANDER	65 South Molton Street, W.
1880 Mar. 2.	FRASER, HENRY JOHN	13 Park Square, Leeds.
1862 May 6.	FRASER, JAMES GRANT	9 Great Queen Street, S.W.
1863 Mar. 3	FRASER, JOHN	13 Park Square, Leeds.
1864 Dec. 6.	FRASER, ROBERT SAMUEL	Royal Arsenal, Woolwich.
A. 1864 Feb. 2. M. 1878 Jan. 29.	FULLER, GEORGE	14 College Gardens, Belfast.
A. 1858 Dec. 7. M. 1864 Dec. 6.	FULLER, GEORGE LEEDHAM	Criccieth, Carnarvonshire.
1845 May 6.	FULTON, HAMILTON HENRY	22 Great George Street, S.W.
1862 Dec. 2.	FURNIVALL, WILLOUGHBY CHARLES	Florian, Newton Abbot, S. Devon.
A. 1872 May 7. M. 1878 May 14.	GAEL, CHARLES EDWARD, B.A. ..	Ex. Eng., Neemuch, *viâ* Bombay.
1865 Mar. 7.	GALBRAITH, WILLIAM ROBERT ..	1 Victoria Street, S.W. [chester
1866 Feb. 6.	GALE, HENRY	A. C. Gale, Esq., St. Cross, Win-
1864 Feb. 2.	GALE, JAMES MORRIS	23 Miller Street, Glasgow. [N.W.
1864 Dec. 6.	GALLOTT, JOSEPH LOUIS	7 Waverley Pl., St. John's Wood,
1872 Feb. 6.	GALWEY, WILLIAM JOHN	10 Church Terr., Penarth, S. Wales.
A. 1869 Dec. 7. M. 1876 Nov. 28.	GAMBLE, JOHN GEORGE, M.A. ..	Cape Town, Cape of G. Hope.
A. 1867 Dec. 3. M. 1881 May 31.	GANDON, CHARLES	Crystal Palace Gas Co., S.E.
1876 Dec. 5.	GARBETT, HUBERT	Ex. Eng., D.P.W., Amritsar, Pun- [jab.
A. 1851 May 6. M. 1870 Feb. 8.	GARDNER, JOHN	9 Victoria Chambs., Westmr., S.W.
1861 Jan. 8.	GARLICK, EDWARD	33 Winckley Square, Preston.
A. 1859 Mar. 1. M. 1881 May 3.	GARNETT, GEORGE	Hermitage, West Street, Ryde.

Date of Election and of Transfer.	MEMBERS.	
A. 1869 May 11 M. 1880 Dec. 21.	GARRETT, FRANK	Leiston Works, Suffolk.
A. 1854 May 7. M. 1877 Oct. 30.	GARRETT, RICHARD	Leiston Works, Suffolk.
A. 1872 Jan. 9. M. 1878 Feb. 26	GARWOOD, ALFRED EDWARD ..	Egyptian Rwy., Boulac, Egypt.
1864 May 3.	GAVEY, GEORGE EDWARD	Belgrave House, Littlehampton.
1873 Dec. 2.	GEOGHEGAN, HENRY THOMAS ..	21 Lower Leeson St, Dublin.
A. 1870 May 3. M. 1875 May 11.	GEORGE, ROBERT JOHN	Exchange Buildings, Swansea.
A. 1876 Mar. 7. M. 1879 May 27.	GHEWY, ALBERT BROWN	Pernambuco; and Thatched House Club, St. James's, S.W.
1846 Mar. 3.	GILES, ALFRED .. .. (*Member of Council.*)	27 Great George Street, S.W.
1861 Apr. 9.	GILES, FRANCIS	Park Hill, Carshalton.
1860 Dec. 4.	GILL, HENRY	Bureau der Wasserwerke, Berlin.
A. 1874 Jan. 13. M. 1881 Mar. 15.	GILL, WILLIAM	Orconera Iron Ore Co., Luchana, Bilbao, Spain.
1869 Dec. 7.	GILROY, GEORGE	Hindley House, Hindley, near Wigan.
1877 May 1.	GOLDING, JACKSON	Mallow.
A. 1873 Feb. 4. M. 1877 Dec. 11.	GOLDSON, CHARLES BROWNE, M.A.	9 Bath Terrace, Tynemouth.
A. 1869 Dec. 7. M. 1879 Feb. 25.	GOLLA, LUCIEN ALEXANDER ..	3 Devonshire Terr., Marloes Rd., Kensington, W.
A. 1876 May 30. M. 1877 Jan. 30.	GOOCH, HENRY	Waterworks, Cardiff.
1854 May 2.	GOOCH, JOHN VIRET	Terr. Cottage, Richmond, Surrey.
1845 June 3.	GOOCH, THOMAS LONGRIDGE ..	Team Lodge, Saltwell, Gateshead.
1874 May 12.	GOOCH, WILLIAM FREDERICK ..	Newton-le-Willows, Lanc. [bourne.
1867 Dec. 3.	GORDON, GEORGE	16 Colonial Chams, Collins St. W., Mel-
A. 1862 Mar. 4. M. 1874 Feb. 17.	GORDON, JOSEPH	Roecliffe Ho., London Rd., Leicester.
1874 Dec. 1.	GORDON, ROBERT	P. W. D., Henzada, British Burmah.
A. 1863 Apr. 14. M. 1867 Apr. 30.	GOTT, CHARLES	Bradford, Yorkshire.
A. 1863 Jan. 13. M. 1870 Dec. 13.	GOTTO, EDWARD	17B Great George Street, S.W.
A. 1866 May 15. M. 1877 Dec. 11.	GOWER, CHARLES FOOTE	Nova Scotia House, Ipswich.
A. 1874 Mar. 3. M. 1879 Nov. 25.	GRAHAM, MALCOLM	Central Argentine Rwy., Rosario, S.A.
1857 Feb. 3.	GRAHAM. ROBERT WILFRED ..	17 Clifford Street, W.
1861 Dec. 3.	GRANT, JOHN	48 Blessington Road, Lee, S.E.
1844 June 25.	GRANTHAM, RICHARD BOXALL ..	22 Whitehall Place, S.W.
1878 Dec. 3.	GRAY, GEORGE EDWARD	San Francisco, California, U.S.A.
1872 May 7.	GRAY, JOHN WILLIAM	Waterworks Co., Birmingham.
1881 Apr. 5.	GREATHEAD, JAMES HENRY ..	8 Victoria Chams., Westr., S.W.
1848 May 2.	GREAVES, CHARLES	19 Surrey Street, Strand, W.C.
1869 Feb. 2.	GRECK, PETER	56 Hereford Road, Bayswater, W.
1877 Jan. 16.	GREEN, CHARLES FREDERIC	10 St. Edward's Ter., Rathgar, Dblin.
1876 Mar. 7.	GREENBANK, HENRY	Hutton Vignoles, Esq., 1 Westmr. Chambers, S.W.
1878 Apr. 2	GREENE, ROBERT ROWAN	Highfield, N. Circular Road, Dublin.
1870 Feb. 1.	GREENWELL, GEORGE CLEMENTSON	Tynemouth, Northumberland.
G. 1838 Feb. 13. M. 1845 Feb. 18.	GREGORY, CHARLES HUTTON, C.M.G. (*Past President*)	2 Delahay Street, Westminster, S.W.
1878 Mar. 5.	GREIG, DAVID	Steam Plough & Loco. Works, Leeds.
1881 Mar. 1.	GRICE, EDWIN JAMES	Cwm Bran, near Newport, Mon.
1867 Feb. 5.	GROVER, JOHN WILLIAM	9 Victoria Chambers, Westm., S.W.
A. 1842 May 3. M. 1878 Feb. 19.	GUPPY, THOMAS RICHARD	Naples.
A. 1856 Feb. 5. M. 1870 Apr. 26.	GWYNNE, JAMES EGLINTON ANDERSON	Essex Wharf, Essex Street, Strand, W.C.

Date of Election and of Transfer.	MEMBERS.	
1870 Mar. 1.	GWYNNE, JOHN	89 Cannon Street, E.C.
1881 Feb. 1.	GZOWSKI, CASIMIR STANISLAUS ..	The Hall, Toronto, Canada.
1878 April 2.	HACK, THOMAS	Beavor Ho., St. Peter's Rd., Hammersmith, W.
1881 May 3.	HAIRE, ROBERT	The Cottage, Donegal, Ireland.
1843 Apr. 4.	HALL, SYDNEY	34 Lansdowne Road, W.
A. 1858 Dec. 7. / M. 1881 Feb 22.	HALL, WILLIAM	9 Great Queen Street, S.W.
1880 Dec. 7.	HALLETT, HOLT SAMUEL	37 Edgware Road, W.
A. 1871 May 2. / M. 1880 Feb. 27.	HALPIN, DRUITT	9 Victoria Chambers, Westm., S.W.
A. 1870 May 24. / M. 1873 May 6.	HAMAND, ARTHUR SAMUEL	9 Bridge Street, Westminster, S.W.
1879 Dec. 2.	HAMILTON, TALBOT	Bolarum, Deccan.
A. 1877 Jan. 16. / M. 1880 Dec. 14.	HAMILTON-SMYTHE, ARTHUR JAMES, B.A.	Midland Great Western Railway of Ireland, Athlone.
1870 Mar. 1.	HANDCOCK, ROBERT	27 Botany Street, Sydney, N.S.W.
1874 Dec. 1.	HANNA, FRANCIS BAKER	Madras Railway, Madras.
A. 1878 Feb. 5. / M. 1880 Nov. 2.	HANNAM, WILLOUGHBY	Rockhampton, Queensland.
1864 Dec. 6.	HARDCASTLE, WILLIAM JOHN ..	Ports and Lighthouses, Alexandria.
A. 1872 Mar. 5. / M. 1877 Apr. 17.	HARDING, JOSIAH	Wm. Gibbs & Co., Lima, Peru.
A. 1863 Apr. 14. / M. 1879 Feb. 4.	HARGRAVE, CHARLES TOWNSHEND	Adelaide, South Australia.
1876 May 30.	HARINGTON, WILLIAM SULLIVAN..	Messrs. Parry & Co., Madras.
1881 Apr. 5.	HARRINGTON, TIMOTHY	61 Gracechurch Street, E.C.
A. 1848 Mar. 7. / M. 1858 Jan. 26.	HARRIS, GEORGE WILLIAM	Mount Gambier, South Australia.
A. 1874 Apr. 14. / M. 1879 May 27.	HARRIS, RICHARD READER	Chester Lodge, Clapham Common, S.W.
1873 Mar. 4.	HARRIS, ROBERT	Gas Wks., Bow Common, E. [Tyne.
1874 Dec. 1.	HARRISON, ALFRED REID CLANNY	13 Wentworth Place, Newcastle-on-
1877 Apr. 10.	HARRISON, CHARLES AUGUSTUS ..	N.E. Ry., Newcastle-on-Tyne.
1847 Apr. 13.	HARRISON, JOHN THORNHILL ..	Local Govt. Board, Whitehall, S.W.
A. 1857 Apr. 7. / M. 1864 Apr. 12.	HARRISON, JOSEPH	Ryton, Upper Richmond Road, Putney, S.W.
1834 June 3.	HARRISON, THOMAS ELLIOT .. (*Past President.*)	Central Station, Newcastle-on-Tyne.
A. 1864 Dec. 6. / M. 1869 Dec. 7.	HARRISON, WILLIAM	Barrow-in-Furness, Lancashire.
1870 May 3.	HART, JOHN HENRY EUSTACE ..	Under Sec. to Govt., & Supg. Eng. for Irrigation, Bombay.
1881 May 31.	HART, JOHN WILLIAM	Waterworks, Shanghai.
A. 1856 Dec. 2. / M. 1862 Apr. 1.	HARTLEY, *Sir* CHARLES AUGUSTUS, F.R.S.E. (*Member of Council*)	26 Pall Mall, S.W.
1862 Dec. 2.	HARTLEY, JOHN EDWARD	63 Pall Mall, S.W.
1866 Mar. 6.	HASSARD, RICHARD	1 Westmr. Chambs., Victoria St., S.W.
A. 1836 Feb. 16. / M. 1838 Aug. 7.	HAWKSHAW, *Sir* JOHN, F.R.SS. L. & E. (*Past President*).. ..	33 Great George Street, S.W.
A. 1867 Feb. 5. / M. 1874 Mar. 10.	HAWKSHAW, JOHN CLARKE, M.A.,	33 Great George Street, S.W.
1867 May 21.	HAWKSLEY, CHARLES	30 Great George Street, S.W.
1840 Apr. 7.	HAWKSLEY, THOMAS, F.R.S.. . (*Past President.*)	30 Great George Street, S.W.
1862 May 6.	HAYTER, HARRISON .. .. (*Member of Council.*)	33 Great George Street, S.W.
A. 1848 June 6. / M. 1853 Apr. 26.	HAYWOOD, WILLIAM	Engineer's Office, Guildhall, E.C.
1875 Mar. 2.	HEAD, JEREMIAH	Middlesbrough.
A. 1864 Jan. 12. / M. 1868 Dec. 18.	HEDERSTEDT, HENRY BURDETT ..	Lucknow; & 72 Lancaster Gate, W.

Date of Election and of Transfer.	MEMBERS.	
A. 1872 Feb. 6. M. 1876 Mar. 21.	HEENAN, RICHARD HAMMERSLEY ..	Newtons Heath Ironwks., Manchstr.
1862 Feb. 4.	HELLYER, GEORGE WILLIAM MAYNE	Tan-y-Garth, Bettws-y-Coed, R.S.O.
1878 Apr. 2.	HEMANS, ARTHUR WILLOUGHBY ..	2 Westm. Cham., Victoria St., S.W.
A. 1837 May 2. G. 1838 Jan. 9. M. 1845 Feb. 18.	HEMANS, GEORGE WILLOUGHBY ..	2 Westmr. Chambs., Victoria St., S.W.
A. 1866 Mar. 6. M. 1874 Nov. 24.	HENDERSON, DAVID MARR	Eng. in Chf., Imp. Maritime Customs Service of China, Shanghai.
A. 1855 Feb. 6. M. 1877 Nov. 27.	HENDERSON, JAMES	Newham, Truro, Cornwall.
1862 Apr. 1.	HENDERSON, WILLIAM	H. S. King & Co., 65 Cornhill, E C.
A. 1869 Dec. 7. M. 1879 Feb. 4.	HENSLOWE, FRANCIS BOYLE	India; and Grindlay & Co., 55 Parliament St., Westminster, S.W.
A. 1844 June 25. M. 1857 Jan. 20.	HENSMAN, HENRY	22 Blomfield Street, W.
A. 1876 Dec. 7. M. 1881 Jan. 11.	HEWSON, THOMAS	Town Hall, Rochdale.
1872 Dec. 3.	HEYMAN, JOHN SKARDON	Chf. Engs. Off., Writers Bdgs., Calcutta.
1845 Mar. 11.	HICK, JOHN	Mytton Hall, near Whalley, Lancashire; and 4 St. James's Pl., S.W.
A. 1874 Feb. 3. M. 1876 Feb. 8.	HICKSON, ROBERT ROWAN PURDON	Chief Engineer, Harbour Department, Adelaide, S. Australia.
1860 May 22.	HIGGIN, GEORGE	4 Broadway, Westminster, S.W.
A. 1867 Feb. 5. M. 1871 Dec. 5.	HIGGINSON, HARRY PASLEY	Queen's Bdgs., Princes St., Dunedin.
1878 Dec. 3.	HIGSON, JACOB	Crown Bdgs., Booth St., Manchester.
1878 Dec. 3.	HIGSON, JOHN	Crown Bdgs., Booth St., Manchester.
1872 Feb. 6.	HILL, GEORGE HENRY	Ernscroft, Compstall, Stockport.
1877 Dec. 4.	HILL, JAMES NINIAN	21 Lombard Street, E.C.
1870 May 24.	HILL, JOHN	Ennis, Co. Clare, Ireland.
A. 1865 Dec. 5. M. 1876 Mar. 7.	HILL, RICHARD HARRIS	19 Abchurch Lane, Cannon St., E.C.
1879 Dec. 2.	HINDLE, JOSEPH	Earcroft, Dacres Rd., Forest Hill, S.E.
A. 1862 Mar. 4. M. 1878 Apr. 30.	HODSON, RICHARD	142 Abbey Road, St. John's Wood, N.W.
1877 Dec. 4.	HOGARTH, DAVID FRANCIS	Ex. Eng., D.P.W., Pindi, Punjab.
1878 Feb. 5.	HOGG, CHARLES PULLAR	175 Hope Street, Glasgow.
1877 Apr. 10.	HOLLEY, ALEXANDER LYMAN ..	89 Joralemon St., Brooklyn, N. York.
A. 1861 Apr. 9. M. 1879 Jan. 7.	HOLLINGSWORTH, CHARLES ERNEST	2 Delahay St., Westminster, S.W.
1875 Feb. 2.	HOLT, ALFRED	1 India Buildings, Liverpool.
A. 1875 Apr. 6. M. 1879 Jan. 7.	HOLTHAM, EDMUND GREGORY ..	Imperial Government Railways, Japan.
1877 May 29.	HOMER, CHARLES JAMES, F.G.S. ..	Civil & Mining Eng., Stoke-on-Trent.
A. 1841 Mar. 30. M. 1854 Mar. 28.	HOMERSHAM, SAMUEL COLLETT ..	19 Buckingham Street, Strand, W.C.
1847 Mar. 2.	HOOD, ROBERT JACOMB	38 Lee Terrace, Blackheath, S.E.
A. 1864 May 24. M. 1876 Apr. 25.	HOOD, WELLS	Recife and São Francisco Railway, Pernambuco.
A. 1854 Apr. 4. M. 1872 Apr. 30.	HOOPER, HENRY	Aubrey Villa, Mortlake Road, Kew, S.W.
1878 May 28.	HORN, THOMAS WILLIAM	Lyonsdown, New Barnet.
A. 1851 Mar. 4. M. 1866 Apr. 24.	HOWARD, THOMAS	Dock Office, Bristol.
A. 1868 Apr. 7. M. 1878 Jan. 29.	HOWARD, WILLIAM STUART	Broxbourne, Herts.
A. 1867 Feb. 5. M. 1872 Dec. 3.	HOWKINS, JOHN	Queensberry Lodge, Granton Road, Edinburgh.
1879 Dec. 2.	HUDSON, HENRY WALTER	Chief Eng. to the Cochin Govt., Trichoor, Malabar Coast.
1881 May 31.	HUGHES, JOHN SYLVESTER	Festiniog Railway, Portmadoc.
1867 May 21.	HULSE, WILLIAM WILSON	88 King Street, Manchester.

Date of Election and of Transfer.	MEMBERS.	
A. 1865 Feb. 7. M. 1870 Mar. 8.	HUMPHREYS, HENRY TEMPLE ..	14 Inverness Terrace, W.
1881 Mar. 1.	HUNT, CHARLES	Gas Works, Windsor St., Bir'gham.
A. 1868 Mar. 3. M. 1876 Jan. 25.	HUNT, WILLIAM	Lancashire and Yorkshire Railway, Engineer's Office, Manchester.
A. 1865 May 2. M. 1878 May 14.	HUNTER, WALTER	48 Bow Road, E.
A. 1846 Apr. 7. M. 1866 Mar. 27.	HUNTINGTON, JOHN BARKER	19 Bedford Row, W.C.
1867 May 21.	HURST, THOMAS GRAINGE	Lauder Grange, Corbridge-on-Tyne.
1866 May 1.	HUSBAND, WILLIAM	Hayle, Cornwall.
A. 1867 Feb. 5. M. 1873 Dec. 23.	HUTCHINS, GEORGE ALBERT	3 Guildhall Sq., Carmarthen.
1881 Mar. 1.	HUTCHINSON, JOHN HOUSEMAN ..	Nicosia, Cyprus.
1862 Mar. 4.	HUTTON, DARNTON	St. Stephen's Club, Bridge St., S.W.
A. 1873 Apr. 1. M. 1880 May 11.	HUTTON, ROBERT JOSEPH, B.A. ..	Belvelly Brick Works, Carrigaloe, Queenstown.
1875 May 11.	HUXHAM, HORTENSIUS	3 Rutland St., Swansea.
1871 Dec. 5.	HYDE, MARK	2 Egerton Ter., Stockport Rd., Manchester.
1880 May 4.	HYNDMAN, PATRICK KENNEDY ..	22 Queen's Cres., Newington, E'burgh.
1866 May 15.	IKIN, JONATHAN DICKSON	3 Friern Ter., Friern Rd., E. Dulwich.
1871 Mar. 7.	IMRAY, JOHN, M.A.	20 Southptn. Bds., Chancery La., W.C.
A. 1871 Jan 10. M. 1877 Nov. 27.	INGLIS, JOHN WILLIAM	Myrtle Bank, Trinity, Edinburgh.
1876 Dec. 5.	INGLIS, WILLIAM	Soho Ironworks, Bolton.
1878 Jan. 15.	INNES, COSMO	7 John Street, Adelphi, W.C.
A. 1875 Feb. 2. M. 1879 Apr. 29.	IRWIN, HENRY	Ex. Engineer, P.W.D., Pachmarhi, Central India.
A. 1876 May 2. M. 1881 Apr. 5.	IZAT, ALEXANDER	Lenzie, near Glasgow.
A. 1874 Apr. 14. M. 1879 Dec. 23.	JACKSON, EDWARD	23 Abingdon Street, S.W.
A. 1873 Feb. 4. M. 1879 Jan. 14.	JACKSON, HENRY JAMES	Supt. Eng., Gen. Steam Navigation Co., Deptford, S.E.
A. 1874 Feb. 3. M. 1879 Nov. 4.	JACKSON, JOHN	Stubben Edge, Chesterfield.
A. 1864 Dec. 6. M. 1875 Dec. 21.	JACOB, ARTHUR, B.A.	Town Hall, Salford.
1881 Mar. 1.	JACOB, AUGUSTUS HAMILTON, B.A.	Trevandrum, Travancore, S. India.
1866 Jan. 9.	JACOMB, WILLIAM	L. & S.W. Ry., Waterloo Station, S.E.
A. 1852 Dec. 7. M. 1878 Jan. 15.	JAMES, JABEZ	40 Princes Street, Commercial Road, S.E.
1868 Dec. 1.	JAMES, JOHN WILLIAM	H.Scott, Esq., Adelaide, S. Australia.
A. 1872 Dec. 3. M. 1878 May 14.	JANSON, AILSA	Great Western Railway, Pernambuco.
1872 Feb. 6.	JEBB, GEORGE ROBERT	Shropshire Union, &c., Co., Shrewsbury.
1863 Dec. 1.	JEFFREYS, EDWARD ALEXANDER ..	Monk Bridge Ironworks, Leeds.
A. 1859 Dec. 6. M. 1868 Feb. 18.	JENKIN, *Professor* HENRY CHARLES FLEEMING, F.R.SS.L.&E. ..	3 Great Stuart Street, Edinburgh.
1860 Apr. 3.	JENKIN, SILVANUS WILLIAM	Liskeard, Cornwall.
A. 1875 May 11. M. 1877 Nov. 13.	JOHNSON, HENRY	Attock Bridge Div., Punjab.
1869 Mar. 2.	JOHNSON, JOHN	21 Victoria Sq., Newcastle-on-Tyne.
A. 1874 Apr. 14. M. 1878 Dec. 3.	JOHNSON, JOHN WILLIAM	Thacker, Spinks & Co., 4 Government Place, Calcutta.
1862 May 20.	JOHNSON, RICHARD	Gt. Northern Rly., King's Cross, N.
A. 1856 Mar. 4. M. 1860 Jan. 17.	JOHNSON, ROBERT	Conde d' Eu. Ry. Co., 27 Clements Lane, E.C.
1867 Dec. 3.	JOHNSON, SAMUEL WAITE	Midland Railway, Derby.
1875 Dec. 7.	JOHNSTON, ANDREW	Midland Railway, Derby.
1867 Mar. 5.	JOHNSTON, ROBERT EDWARD	Joint Railway Offices, Birkenhead.

Date of Election and of Transfer.	MEMBERS.	
1860 Feb. 7.	JOHNSTON, THS. MASTERMAN HARDY	Lewis Bdgs., Christchurch, N.Z.
A. 1872 Dec. 3. M. 1880 Mar. 23.	JOHNSTONE, FREDERICK JOHN ..	Sup. Eng., Rangoon, British Burma.
A. 1870 Mar. 1. M. 1877 Nov. 27.	JOLL, HENRY	14 Writers' Buildings, Calcutta.
1861 Mar. 5.	JONES, DAVID HUGHES	Swansea.
A. 1868 May 5. M. 1878 Feb. 19.	JONES, EDWARD JOHN	Ex. Eng., Jhansi, N.W.P., India.
1871 Jan. 10.	JONES, FRANCIS	Queen's Cliff Villa, St. Heliers, Jersey.
A. 1869 May 11. M. 1875 Apr. 27.	JONES, HARRY EDWARD	Commercial Gas Co., Engineer's Department, Stepney, E.
A. 1850 May 7. M. 1863 Mar. 24.	JONES, HODGSON	Château d'Eau, Arras, Pas de Calais.
1870 May 3.	JONES, ROBERT	Commercial Gas Co., Stepney.
1855 Dec. 4.	JOPP, CHARLES	30 St. Andrew Square, Edinburgh.
1877 Dec. 4.	JOPP, JOHN GALE	30 Albany St., Edinburgh.
1880 May 25.	JOSEPH, THOMAS	Ty Draw, Treherbert, Pontypridd.
A. 1863 May 19. M. 1871 Mar. 28.	JOY, ALGERNON	
A. 1873 Dec. 2. M. 1878 Dec. 3.	KEATING, EDWARD HENRY	City Engineer, Halifax, Nova Scotia.
1870 Mar. 1.	KEEFER, SAMUEL	Woodfield, Brockville, Canada.
1877 Dec. 4.	KEEFER, THOMAS COLTRIN, C.M.G.	D.P.W., Ottawa, Canada.
1873 May 20.	KEELING, GEORGE WILLIAM	Tuthill, Lydney, Gloucestershire.
1877 May 29.	KELSEY, FLETCHER FR. SHERIDAN	Shawfield Ho., Filey Rd., Scarborough.
1879 May 27.	KENNEDY, *Professor* ALEX. BLACKIE WILLIAM	University College, Gower St., W.C.
1875 Dec. 7.	KENNEDY, JOHN	Montreal, Canada.
A. 1851 Mar. 4. M. 1857 May 5.	KENNEDY, JOHN PITT	45 Finsbury Circus, E.C.
1872 Mar. 5.	KER, CHARLES BUCHANAN	12 Eastcombe Villas, Blackheath, [S.E.
1862 Mar. 4.	KERSHAW, JOHN	1 Arlington Street, S.W.
A. 1869 Jan. 12. M. 1873 May 6.	KESSNER, ANTHONY HENRY	Bahia, Brazil.
A. 1866 May 1. M. 1878 Apr. 30.	KETCHUM, HENRY GEORGE CLOPPER	Fredericton, New Brunswick.
A. 1871 May 2. M. 1877 Nov. 27.	KIERZKOWSKI-STEUART, CHARLES FERDINAND DE	7 Collingham Road, Cromwell Road, S.W.
A. 1863 Dec. 1. M. 1877 Nov. 27.	KILGOUR, GEORGE	Dutoitspan, Griqualand West, South Africa.
A. 1859 Dec. 6. M. 1875 Nov. 9.	KIMBER, JAMES	Engineer to the Corporation, Calcutta.
A. 1870 Apr. 5. M. 1879 Mar. 25.	KINCAID, JOSEPH, B.A...	11 Great George Street, Westminster, S.W.
1874 May 5.	KING, WILLIAM	Gas Office, Duke Street, Liverpool.
A. 1858 Feb. 2. M. 1863 Dec. 8.	KINGSBURY, WILLIAM JOSEPH ..	38 Parliament St., Westminster, S.W.
1865 Feb. 7.	KINIPPLE, WALTER ROBERT ..	2 Westmr. Chmbs., Victoria St., S.W.
1875 May 4.	KIRBY, FREDERICK HALL	Ex. Eng,, D.P.W., Lahore.
A. 1865 Feb. 7. M. 1878 Feb. 26.	KIRK, ALEXANDER CARNEGIE ..	Lancefield House, Glasgow.
1865 May 23.	KIRKHAM, THOMAS NESHAM ..	21 Abingdon Street, S.W.
1875 Mar. 2.	KIRTLEY, WILLIAM	L. C. & D. Ry., Wandsworth Rd., S.W.
1856 Apr. 1.	KITSON, JAMES	Elmete Hall, Leeds.
1876 Dec. 5.	KITSON, JAMES, JUN.	Monk Bridge Ironworks, Leeds.
1875 Mar. 2.	KITSON, JOHN HAWTHORN	Airedale Foundry, Leeds.
1867 May 21.	KNIGHT, ROBERT VALENTINE JOHN	37 Blackheath Road, S.E.
A. 1869 Apr. 6. M. 1878 Dec. 3.	KNORPP, CHARLES BENJAMIN ..	Wellington, New Zealand.
A. 1866 Mar. 6. M. 1877 June 26.	KNOWLES, GEORGE	Billiter House, Billiter Street, E.C.
1869 Dec. 7.	KNOWLES, JOHN	Westwood, Pendlebury, Manchester.

Date of Election and of Transfer.	MEMBERS.	
1879 Dec. 2.	KRAFT, JOHN	Eng.-in-Chief, Société Cockerill, Seraing, Belgium.
1880 Apr. 6.	KÜHL, CHARLES HENRY LEOPOLD	Res. Eng., European Commission of the Danube, Soulina.
A. 1873 May 6. M. 1876 Apr. 25.	KYLE, JOHN	Colombo Breakwater Works, Ceylon.
1870 Jan. 11.	LANGLEY, ALFRED ANDREW	10 Kent Terrace, Regent's Park, N.W.
1840 Mar. 24.	LANYON, *Sir* CHARLES	Donegal Square, Belfast.
A. 1865 May 2. M. 1868 May 19.	LATHAM, BALDWIN	7 Westmr. Chmbs., Victoria St., S.W.
A. 1859 Dec. 6. M. 1866 Dec. 17.	LATHAM, JOHN HERBERT, M.A. ..	Madras Irrigation Co., Kurnool, Madras.
A. 1868 Dec. 1. M. 1875 Feb. 9.	LA TOUCHE, HENRY CHRISTOPHER DIGGES	Agra, India.
1879 Mar. 4.	LAVALLEY, ALEXANDER	Manoir Bois Thillard, Pont l'Evêque, Calvados, France.
1867 Feb. 5.	LAW, HENRY	5 Queen Anne's Gate, S.W.
A. 1878 May 7. M. 1880 Feb. 24.	LAWDER, ARTHUR WILLIAM	Nain Tal, N. W. P., India.
1867 Feb. 5.	LAWFORD, WILLIAM	1 Westmr. Chmbs., Victoria St., S.W.
1877 May 29.	LAWS, HUBERT	18 Grainger St. W., N'castle-on-Tyne.
A. 1870 Mar. 1. M. 1877 May 29.	LAWS, WILLIAM GEORGE	Winchester Ter, Newcastle-on-Tyne.
A. 1877 Apr. 10. M. 1878 Apr. 30.	LAWSON, JOHN	15 Great George Street, S.W.
1868 Mar. 3.	LAYBOURNE, RICHARD	Newport, Mon.
A. 1848 Mar. 7. M. 1867 Jan. 15.	LEACH, STEPHEN WILLIAM	Thames Conservancy, 41 Trinity Square, E.C.
A. 1873 Dec. 2. M. 1877 Nov. 13.	LEAN, CHARLES	9 Bridge Street, Westminster, S.W.
A. 1836 Feb. 23. M. 1879 Nov. 4.	LEATHER, JOHN TOWLERTON ..	Leventhorpe Hall, near Leeds.
1849 Mar. 6.	LEATHER, JOHN WIGNALL	Leeds.
1879 May 6.	LEECE, JOSEPH	Urmston, near Manchester.
1861 Dec. 3.	LEE-SMITH, HAMILTON	Egyptian Railway, Cairo, Egypt.
1853 May 24.	LE FANU, WILLIAM RICHARD ..	Summer Hill, Enniskerry.
A. 1872 Dec. 3. M. 1879 May 27.	LEGGATT, WILLIAM BENJAMIN ..	10 Minford Gardens, West Kensington, W.
1862 Feb. 4.	LE MESURIER, HENRY PEVERIL, C.S.I.	Egyptian Railway, Cairo, Egypt.
A. 1865 May 23. M. 1877 Jan. 30.	LEMON, JAMES	Lansdowne House, Southampton.
1865 Dec. 5.	LEONARD, HUGH	7 Hanover Square, W.
A. 1869 Dec. 7. M. 1873 Dec. 23.	LESLIE, ALEXANDER	72A George Street, Edinburgh.
1872 Jan. 9.	LESLIE, BRADFORD	East Indian Railway, Calcutta.
A. 1864 May 3. M. 1866 Dec. 17.	LESLIE, FREDERICK	Moscow.
1833 Apr. 2.	LESLIE, JAMES, F.R.S.E.	72A George Street, Edinburgh.
1878 Mar. 5.	LEVINGE, HARRY CORBYN, B.A.	Supt. Eng., Arrah, Bengal.
1866 Feb. 6.	LEWIS, WILLIAM BOURNE	8 Victoria Chmbs., Westminster, S.W.
A. 1865 Mar. 7. M. 1869 Jan. 19.	LEWIS, WILLIAM THOMAS	Mardy, Aberdare.
1877 May 1.	LIDDELL, FRANCIS CHARLES ..	2 Cressington Pk., Aigburth, L'pool.
1881 Feb. 1.	LINDLEY, ROBERT SEARLES	Frankfort-on-Maine.
1842 Feb. 1.	LINDLEY, WILLIAM	10 Kidbrook Terr., Blackheath, S.E.
1878 May 28.	LINDLEY, WILLIAM HEERLEIN ..	Frankfort-on-Maine.
A. 1856 Dec. 2. M. 1866 Apr. 24.	LINN, ALEXANDER GRAINGER ..	121 Upper Parliament Street, Liverpool.
A. 1871 Mar. 7. M. 1880 Apr. 13.	LIST, GEORGE HENRY	Ex. Eng., P.W.D., & Grindlay & Co., Calcutta.
1872 Mar. 5.	LIVESEY, GEORGE THOMAS	589 Old Kent Road, S.E.

Date of Election and of Transfer.	MEMBERS.	
A. 1867 Dec. 3. M. 1878 Feb. 19.	LIVESEY, JAMES	9 Victoria Chmbs., Westminster, S.W.
A. 1871 Dec. 5. M. 1878 Jan. 15.	LLOYD, EDWARD JOHN	Hatton Hill, Warwick.
1854 Mar. 7.	LLOYD, WILLIAM	19 Finchley Rd., St. John's Wood.
A. 1859 May 24. M. 1874 May 9.	LOCKWOOD, PHILIP CAUSTON ..	1 Gloucester Place, Brighton.
1867 Dec. 3.	LOGAN, DAVID	S. Ind. Ry., Trichinopoly, Madras.
1856 Feb. 5.	LONGRIDGE, JAMES ATKINSON ..	15 Gt. George St., Westmr., S.W.
A. 1874 Mar. 3. M. 1880 May 11.	LONGRIDGE, MICHAEL, M.A. ..	3 Brighton Pl., Chester Rd., Manchester.
1867 Dec. 3.	LOW, WILLIAM	Roseneath Grove Park, Wrexham.
1877 Dec. 4.	LOWE, JOHN HENRY	Rwy., Eng.'s Office, Dunedin, N.Z.
1869 May 4.	LÜDERS, FERD. WM. WEGHORST ..	Copenhagen.
1880 Dec. 7.	LUKE, ARTHUR GEORGE, A.K.C. ..	30 Charing Cross, S.W.
A 1867 Dec. 3. M. 1875 Dec. 21.	LUKE, WILLIAM	Care of Messrs. Wheatley & Co., 156 Leadenhall Street, E.C.
1876 Mar. 7.	LUNDIE, CORNELIUS	Rhymney Railway, Cardiff.
A. 1876 Feb. 1. M. 1879 Mar. 4.	LUNDIE, GEORGE ARCHIBALD ..	Cardiff.
1871 Apr. 4.	LUNN, ROBERT	Middle Level Drainage, March.
1878 May 7.	LUPTON, ARNOLD	Crossgates, near Leeds.
G. 1838 Jan. 29. A. 1833 Jan. 29. M. 1844 Feb. 20.	LYNDE, JAMES GASCOIGNE	32 St. Ann's Street, Manchester.
A. 1875 May 11. M. 1877 Nov. 27.	LYNDE, JAMES HENRY	32 St. Ann's Street, Manchester.
1858 Dec. 7.	LYSTER, GEORGE FOSBERY	Dockyard, Liverpool.
1873 Feb. 4.	MACADAM, PHILIP HENRY	Hamilton, Canada.
1867 Mar. 5.	MCALPINE, WILLIAM JARVIS ..	36 Union Square (East), New York.
A. 1873 May 6. M. 1879 Nov. 4.	MACBRIDE, ROBERT KNOX	Kandy, Ceylon.
A. 1864 Apr. 5. M. 1867 Dec. 10.	MCCLEAN, FRANK, M.A.	23 Great George Street, S.W
1867 Dec. 3.	MCCLELLAND, WALTER SIMPSON ..	Nowanuggur, Kattywar. India.
A. 1845 Mar. 11. M. 1851 Feb. 4.	MCCONNELL, JAMES EDWARD ..	2 Dean's Yard, S.W.
1865 Jan. 10.	MCCONNOCHIE, JAMES ADAIR ..	Surrey Com. Docks, Rotherhithe, S.E.
1864 Apr. 5.	MCCONNOCHIE, JOHN	Bute Docks, Cardiff. [ton.
1874 Mar. 3.	MCDONALD, ARTHUR HARMAN ..	Eng.'s Office, Exe Valley Ry., Tiver-
1878 Mar. 5.	MCDONALD, JOHN ALLEN	Midland Railway, St. Pancras, N.W.
1872 Feb. 6.	MCDONNELL, ALEXANDER	G.S. and W. Railway, Dublin.
1877 Dec. 4.	MACDOUGALL, ALAN, F.R.S.E. ..	North British Railway, Edinburgh.
A. 1875 Feb. 2. M. 1881 Mar. 15	MCDOUGALL, NIEL	67 King Street, Manchester.
1867 May 21.	MACEDO, *Dr.* MANOEL BUARQUE DE	Director of P. W., Rio de Janeiro.
1877 May 29.	MACGEORGE, GEORGE WALTER ..	Grindlay's, 55 Parliament St., S.W.
1879 Apr. 1.	MCGREGOR, JOSIAH	4 Cavendish Pk., Barrow-in-Furness.
1867 Dec. 3.	MACINTYRE, JOHN STEVENSON ..	9 Dean's Yard, S.W.
A. 1875 May 4. M. 1878 Apr. 30.	MACKENZIE, JOHN BOWER	Wakefield, Nelson, New Zealand.
A. 1866 Jan. 9. M. 1871 Dec. 5.	MCKERROW, ALEXANDER	5 Victoria Street, S.W.
1867 Dec. 3.	MACKINLAY, JOHN	Percy House, 15 Percy Circus, W.C.
1870 Apr. 5.	MACKINNON, ALEXANDER KENDALL	1 Gloucester St., So. Belgravia, S.W.
G. 1840 Feb. 18. M. 1849 Feb. 13.	MACKINTOSH, ALEXANDER	7 Westmr. Chambs., Victoria St., S.W.
1865 May 2.	MACKISON, FRANCIS	24 Barnton Place, Stirling.
1856 Mar. 4.	MCLANDSBOROUGH, JOHN	South Park Villa, Harrogate.
A. 1859 May 24. M. 1878 Apr. 30.	MCLANDSBOROUGH, WILLIAM	Corporation Waterworks, Cambray, Cheltenham.

Date of Election and of Transfer.	MEMBERS.	
1878 May 28.	MacLeod, Henry Augustine FitzGerald	Canadian Pacific Railway, Ottawa.
1878 Dec. 3.	Macnab, Alexander	Charlotte Town, Prince Edw. Island.
A. 1857 Dec. 1. M. 1870 May 24.	Macnair, Alexander Hill ..	
1870 Apr. 5.	McNay, Thomas Fothergill ..	21 Abingdon St., Westminster, S.W.
A. 1870 Dec. 6. M. 1878 Feb. 19.	Madeley, James Chatburn ..	Porto Alegre, Rio Grande do Sul, Brazil.
1873 May 20.	Mair, John George	Engine Works, Grosvenor Road, S.W.
1879 Dec. 2.	Mais, Henry Coathupe	Adelaide, South Australia.
1859 Feb. 1.	Makinson, Alexander Woodlands	Halmstad, Sweden.
A. 1839 Mar. 12. M. 1842 June 14.	Mallet, Robert, M.A., F.R.S. ..	Enmore, The Grove, Clapham Rd., S.W.
A. 1863 May 5. M. 1876 Dec. 5.	Mallet, Robert Trefusis	Director of State Railway Stores, Simla.
A. 1837 May 2. M. 1850 Nov. 19.	MANBY, Charles, F.R.S... .. (*Honorary Secretary.*)	9 Victoria Chmbs., Westminster, S.W.
A. 1872 Dec. 3. M. 1879 May 27.	Manby, Edward John Theodore	9 Victoria Chmbs., Westminster, S.W.
1864 Dec. 6.	Mann, Godfrey Oates	15 Old Jewry, E.C.
1864 Dec. 6.	Manning, John Richards	15 Wood Vale, Forest Hill, S.E.
1858 Dec. 7.	Manning, Robert	Office of Public Works, Dublin.
A. 1859 Apr. 5. M. 1873 Dec. 9.	Mansergh, James	3 Westmr. Chambs., Victoria St., S.W.
1854 Mar. 7.	Marcoartu, H. E. *Don* Arturo de	Ex-Deputy to the Cortes, Madrid.
A. 1847 Mar. 2. M. 1860 Jan. 31.	Margary, Peter John	South Devon Railway, Plymouth.
1866 Feb. 6.	Marillier, Robert Aspland ..	Newland Park, Hull.
1864 Apr. 5.	Markham, Charles	Tapton House, nr. Chesterfield.
1867 Apr. 2.	Marley, John	Mining Offices, Darlington.
A. 1855 May 1. M. 1863 Feb. 10.	Marmont, James	8 Victoria Chmbs., Westminster, S.W.
1862 Mar. 4.	Marsh, Thomas Edward Milles	34 Grosvenor Place, Bath.
1866 Jan. 9.	Marshall, Francis Carr	Hawthorn's Wks., Newcastle-on-Tyne.
A. 1845 June 3. M. 1866 Apr. 10.	Marshall, William Prime ..	15 Augustus Road, Birmingham.
A. 1857 Jan. 13. M. 1877 May 8.	Marten, Edward Bindon	Pedmere, near Stourbridge.
A. 1852 Apr. 6. M. 1854 Nov. 21.	Marten, Henry John	The Birches, Codsall, near Wolverhampton.
1870 Mar. 1.	Martin, Charles, B.A.	Concamore, Clonakilty, Co. Cork.
1875 May 4.	Martin, Edward James	Grindlay & Co., Calcutta.
1881 Apr. 5.	Martin, Edward Pritchard ..	Blaenavon Works, Pontypool.
A. 1838 Mar. 20. M. 1858 May 4.	Martin, Henry Daniel	18 Abingdon Street, S.W.
1866 Dec. 4.	Martin, Thomas, B.A...	Ex. Eng.. P. W. D., Delhi.
1859 Apr. 5.	Martineau, William	6 Great Winchester Street, E.C.
1866 Feb. 6.	Mason, William	Rwy. Dept., Sydney, N.S.W.
1876 May 2.	Matheson, Ewing	32 Walbrook, E.C.
1869 Dec. 7.	Mathew, Francis	Bombay.
1865 Mar. 7.	Mathews, Henry Montagu ..	Rangoon, British Burmah.
1868 Apr. 7.	Mathias, James	4 Westr. Chambers, Victoria St., S.W.
1880 Dec. 7.	Mattos, Antonio Gomes de ..	98 Rua do Sande, Rio de Janeiro.
A. 1870 Dec. 6. M. 1876 Dec. 5.	Matthews, William	5 Westmr. Chambs., Victoria St., S.W.
1849 Mar. 6.	Maudslay, Henry	47 Lincoln's Inn Fields, W.C.
A. 1871 May 2. M. 1877 Dec. 18.	Maudslay, Walter Henry ..	Messrs. Maudslay's, Lambeth, S.E.
A. 1861 Mar. 5. M. 1864 Feb. 16.	May, Robert Charles	6 Great George Street, S.W.
A. 1876 May 2. M. 1879 Feb. 4.	Maylor, William	Ravenstone House, Farquhar Road, Upper Norwood, S.E.
1869 Mar. 2.	Maynard, Henry Nathan	7 Westmr. Chams., Victoria St., S.W.

Date of Election and of Transfer.	MEMBERS.	
1873 Feb. 4.	MEDCALF, THOMAS	L. & S. W. Ry., Waterloo Stn., S.E.
1863 May 5.	MEDEIROS, *Captain* VIRIATO DE	Rio de Janeiro.
A. 1876 May 2. M. 1880 Apr. 27.	MEIK, PATRICK WALTER	6 York Place, Edinburgh.
1866 May 1.	MEIK, THOMAS	6 York Place, Edinburgh.
1867 Dec. 3.	MENELAUS, WILLIAM	Dowlais Ironworks, Glamorganshire.
1861 Feb. 5.	MESSENT, PHILIP JOHN	Tynemouth, Northumberland.
1863 Mar. 3.	MIERS, FRANCIS CHARLES	Eden Cottage, Beckenham.
1880 Feb. 3.	MILES, THOMAS WILLIAM	Camp, viâ Shalra, Rajpootana.
1864 Apr. 5.	MILLER, DANIEL	203 St. Vincent Street, Glasgow.
A. 1830 June 1. M. 1832 May 29.	MILLER, JOHN, F.R.S.E.	2 Melville Crescent, Edinburgh.
A. 1869 May 11. M. 1878 May 21.	MILLER, THOMAS	Dock Commission, Ipswich.
1870 Mar. 1.	MILLS, WILLIAM	L. C. & D. Ry., Victoria Station, S.W.
1862 Apr. 1.	MILLS, WILLIAM HEMINGWAY ..	Gt. North. Ry., Amiens St., Dublin.
1878 Apr. 2.	MINNS, CHARLES	9 Victoria Cham., Westminster, S.W.
A. 1824 Mar. 30. M. 1837 June 6.	MITCHELL, JOSEPH, F.R.S.E. ..	Engineers' Chambers, Inverness; and 66 Wimpole Street, W.
1881 Mar. 1.	MOBERLY, CHARLES HENRY ..	Woodhay, Erith, Kent.
A. 1854 Mar. 7. M. 1862 Nov. 25.	MOLESWORTH, GUILFORD LINDSAY, C.I.E.	Consulting Engineer for State Railways, Supreme Govt., India.
1874 Feb. 3.	MONCRIEFF, *Col.* ALEX., C.B., F.R.S.	16 Cromwell Crescent, S.W.
1871 Feb. 7.	MONTGOMERY, JOHN JAMES	Town Hall, Belfast.
1866 May 15.	MOORE, ALFRED	5 Clarence Street, Manchester.
1879 Mar. 4.	MOORE, BENJAMIN THEOPHILUS, M.A.	Cavendish Ho., Upper Teddington.
1870 May 3.	MOORE, WILLIAM	49 West George Street, Glasgow.
1867 Jan. 8.	MOORSOM, LEWIS HENRY	20 Cooper Street, Manchester.
A. 1866 Dec. 4. M. 1879 Apr. 29.	MORE, CHARLES JAMES	Thames Conservancy, 41 Trinity Square, E.C.
1869 May 4.	MORELAND, RICHARD, JUN.	4 Highbury Quadrant, N.
1866 Mar. 6.	MORGAN, ROBERT	Loc. Govt. Board, Whitehall, S.W.
1865 Dec. 5.	MORIARTY, EDWARD ORPEN	Harbour Dept., Sydney, N.S.W.
A. 1870 Feb. 1. M. 1878 Apr. 30.	MORRIS, FRANK	Gas Company, Brentford.
1881 May 31.	MORRIS, THOMAS BACON	Ex. Eng., P.W.D., Kohat, Punjab.
A. 1870 Mar. 1. M. 1877 Dec. 11.	MORRIS, WILLIAM	Kent Waterworks, Deptford, S.E.
A. 1872 May 7. M. 1878 Jan. 15.	MORRIS, WILLIAM	2 Westminster Chambers, Victoria Street, S.W.
A. 1870 Feb. 1. M. 1874 Nov. 17.	MORRISON, GABRIEL JAMES	Shanghai, China.
1872 Dec. 3.	MORTON, ROBERT	London Gas Lt. Co., Nine Elms, S.W.
1877 Dec. 4.	MORTON, WILLIAM	Central Station, Liverpool.
1862 Jan. 14.	MOSSE, JAMES ROBERT	Ry. Off., Dimbula, Ceylon.
A. 1871 Apr. 4. M. 1877 Nov. 27.	MUIR, EDWIN	26 King Street, Manchester.
1866 May 1.	MUIR, JAMES	7 Highbury Quadrant, N.
1860 Apr. 3.	MURRAY, EDWARD FRANCIS	Glenbervie, Bray, Wicklow.
1833 Mar. 12.	MURRAY, JOHN	Downlands, Sutton, Surrey.
1864 Mar. 1.	MURTON, FREDERIC	85 Addison Rd., Kensington, W.
1871 Feb. 7.	NAPIER, CHARLES GEORGE	2 Garville Av., Rathgar, Dublin.
1876 Dec. 5.	NAPIER, JOHN	23 Portman Square, W.
1868 Mar. 3.	NAPIER, WILLIAM HENRY EDWARD	80 Redcliffe Gds., W. Brompton, S.W.
A. 1847 Mar. 2. M. 1859 Mar. 8.	NEATE, CHARLES	4 Victoria Street, Westminster, S.W.
1863 May 19.	NEILL, WILLIAM	Paper Mills, Dock Street, Leeds.
1860 Apr. 3.	NEILSON, WALTER MONTGOMERIE ..	Queenshill, Ringford, N.B.
1865 Feb. 7.	NETHERSOLE, WILLIAM	63 Holland Road, Kensington, W.
1858 May 4.	NEUMANN, GEORGE	Honiton, Devon.

Date of Election and of Transfer.	MEMBERS.	
1865 Dec. 5.	NEVILLE, PARKE	Engineer's Office, City Hall, Dublin.
A. 1870 Apr. 5. M. 1878 Apr. 30.	NEWBIGGING, THOMAS	Bedford Ho., Eccles, Manchester.
1878 Feb. 5.	NEWCOMBE, EDWARD	Eng. Off., Midland Railway, Brecon.
A. 1857 Feb. 3. M. 1868 Mar. 31.	NEWTON, JOHN	Carlton Bldgs., Manchester.
A. 1873 Mar. 4. M. 1880 Mar. 2.	NICHOLAS, CHARLES EDWARD ..	Railway Office, Sydney, N.S.W.
1879 Mar. 4.	NICHOLLS, THEOPHILUS	Ch. Eng.'s Off., So. Ind. Ry., Trichinopoly.
A. 1875 Dec. 7. M. 1879 Mar. 25.	NICOLLS, THOMAS JOHN FRANCIS, A.B.	16 Bothwell St., Glasgow.
1870 May 3.	NIMMO, ALEXANDER LAWRIE ..	20 Abingdon St., Westminster, S.W.
1875 May 4.	NISBET, WILLIAM DAVID	Eng.-in-Chief, Harbours and Rivers, Queensland.
A. 1869 Jan. 9. M. 1872 Apr. 23.	O'CALLAGHAN, FRANCIS LANGFORD	Grindlay, Groom & Co., Bombay.
1880 Apr. 6.	O'CONNOR, CHARLES YELVERTON ..	Hokitika, Westland, New Zealand.
1879 Apr. 1.	ODLING, CHARLES WILLIAM	P.W.D., Arrah, Shahabad, Bengal.
A. 1862 May 6. M. 1878 Jan. 29.	OGILVIE, CHARLES EDW. WALKER	Gt. Northern Ry., Peterborough.
1834 Jan. 28.	OLDHAM, JAMES	Imperial Chambers, Hull.
A. 1871 Dec. 5. M. 1878 Feb. 19.	OLDHAM, ROBERT AUGUSTUS	110 Cannon Street, E.C.
1878 Apr. 2.	O'MEARA, PATRICK	15 Great George Street, S.W.
1880 Jan. 13.	O'NEILL, CHARLES	Wellington, New Zealand.
1877 Apr. 10.	ORLEBAR, CUTHBERT KNIGHTLEY ..	1 Victoria Street, Westminster, S.W.
A. 1873 May 20. M. 1879 Nov. 4.	ORMISTON, GEORGE EDWARD ..	Res. Eng., Port Trust, Bombay.
1861 May 28.	ORMISTON, THOMAS, C.I.E.	Ormidale, Thurlow Pk. Rd., West Dulwich.
1863 Feb. 3.	ORMSBY, ARTHUR SIDNEY	New Athenæum Club, 26 Suffolk Street, S.W.
1879 Feb. 4.	ORMSBY, ROBERT DALY	Public Works Dep., Colombo, Ceylon.
1865 Apr. 4.	OSBURN, HENRY	St. Andrews, New Brunswick.
1867 Feb. 5.	OWEN, GEORGE	Cambrian Railways, Oswestry.
1876 Mar. 7.	OWEN, GEORGE WELLS	7 Westmr. Chams., Victoria St., S.W.
A. 1877 May 29. M. 1881 May 24.	PACKMAN, JONATHAN	London Yard, Isle of Dogs, E.
A. 1861 Dec. 3. M. 1871 Nov. 21.	PADDON, JOHN BIRCH	Hove, near Brighton.
A. 1865 Feb. 7. M. 1878 Jan. 15.	PAGE, GEORGE GORDON	4 Gt. James St., Bedford Row, W.C.
1879 Apr. 1.	PAGET, ARTHUR	Loughborough.
A. 1870 Feb. 1. M. 1877 May 8.	PAIN, ARTHUR CADLICK	5 Victoria Street, S.W.
A. 1870 Dec. 6. M. 1879 Nov. 11.	PALMER, GEORGE	Hyderabad, Deccan, India.
A. 1851 Dec. 2. M. 1856 Dec. 9.	PALMER, JOHN BROUGH	50 Clanricarde Grdns., Hyde Pk., W.
1877 Feb. 6.	PARK, JOHN CARTER	Blenheim House, Bow, E.
1867 Jan. 8.	PARKER, JAMES LONG	Henry S. King & Co., 45 Pall Mall, S.W.
1877 Dec. 4.	PARKER, WILLIAM COLTON	Whitehall Club, Parliament St., S.W.
1877 May 29.	PARKER, WILLIAM HENRY	Grindlay's, Parliament Street, S.W.
A. 1846 Feb. 3. M. 1860 Apr. 17.	PARKES, WILLIAM	23 Abingdon St., Westminster, S.W.
A. 1875 May 4. M. 1879 Mar. 4.	PARRY, EDWARD	County Surveyor, Newcastle Chmbs., Nottingham.
1873 Dec. 2.	PARSONS, PERCEVAL MOSES	Melbourne House, Blackheath, S.E.
1874 Mar. 3.	PASKIN, JAMES ALKIN	Town Hall Chambers, Halifax.
A. 1869 May. 4. M. 1879 Feb. 4.	PASSMORE, FRANK BAILEY	Sherwood, Chertsey P.O., Canterbury, N.Z.
1867 May 21.	PASSOS, *Dr.* FRANCISCO PEREIRA ..	Rio de Janeiro.

Date of Election and of Transfer.	MEMBERS.	
1874 Feb. 3.	PATERSON, MURDOCH	Highland Railway, Inverness.
A. 1852 Feb. 3. M. 1871 Dec. 19.	PATERSON, PETER	Estcourt, Weenan County, Natal.
1868 Apr. 7.	PATON, JOHN	Blaenavon Ironwks., nr. Newport, Mon.
1877 May 1.	PATTERSON. ROBERT CHARLES ..	Chief Asst. Eng., Adelaide, S.A.
1880 May 4.	PAULING, HENRY JOHN	Res. Eng., Govt. Rys., Cape Town.
1875 Feb. 2.	PAYNTER, LINDLEY WILLIAM ..	15 Windsor Road, Ealing, W.
1849 May 1.	PEACOCK, RICHARD	Gorton Foundry, Manchester.
1861 Apr. 9.	PEARCE, JOHN CHARLES	Boston Spa, Tadcaster.
1834 Feb. 11.	PEEL, GEORGE	Soho, Manchester.
1871 Mar. 7.	PENDLEBURY, JOHN	Moss Villa, Moss Lane, Manchester.
A. 1874 Feb. 3. M. 1880 Jan. 27.	PENN, JOHN	Greenwich, S.E.
1864 Apr. 5.	PENNELL, GEORGE BRICE	Heavitree Park, Exeter.
A. 1859 May 24. M. 1877 Oct. 30.	PENNY, ALFRED	20 Abingdon Street, S.W.
1878 Dec. 3.	PENNY, ALFRED, JUN.	Nagpur, Central Provinces, India.
1881 May 31.	PERKINS, LOFTUS	6 Seaford St., Gray's Inn Road, W.C.
1874 Dec. 1.	PETERSON, PETER ALEXANDER ..	Government Railways, Montreal.
1868 Jan. 14.	PHILLIPS, DAVID	5 Greenland Terr., Aberayron, Cardiganshire.
1870 Dec. 6.	PHILLIPS, JOHN ARTHUR, F.R.S. ..	18 Fopstone Rd., Earl's Court Rd.,
1840 Apr. 14.	PHIPPS, GEORGE HENRY	31 Stockwell Park Rd., S.W. [S.W.
A. 1869 Jan. 12. M. 1878 Feb. 26.	PHIPSON, WILSON WEATHERLEY ..	1 Salisbury Street, Strand, W.C.
1861 Jan. 8.	PIERCY, BENJAMIN	8 Drapers' Gds. Throgmorton St., E.C.
1871 May 2.	PIERCY, ROBERT	8 Drapers' Gds. Throgmorton St., E.C.
1880 May 4.	PIHL, CARL	Christiania, Norway.
A. 1856 May 20. M. 1860 Jan. 17.	PILBROW, JAMES	Moreland Prospect, Tunbridge Wells.
1865 May 23.	PILKINGTON, WOODFORD	Harbour Improvement Wks., Quebec.
A. 1840 Apr. 7. M. 1856 Feb. 12.	POLE, WILLIAM, F.R.SS.L.&E. .. (*Member of Council*)	31 Parliament Street, S.W.
A. 1860 Apr. 3. M. 1868 Nov. 6.	POLLARD, WILLIAM BRANCH, JUN.	11 Euston Square, N.W.
1867 May 7.	POTTER, WILLIAM AUBONE	Cramlington House, Northumberland.
1877 Dec. 4.	POTTER, WILLIAM FURNISS	16 Park Row, Leeds.
1870 Dec. 6.	POTTS, ARTHUR	Hoole Hall, Chester.
A. 1870 Mar. 1. M. 1872 Feb. 13.	POWELL, WILLIAM	Carleton, Pontefract.
1878 Feb. 5.	POWNALL, CHARLES ASSHETON WHATELY	L. & N. W. Railway, Dallington, Northampton.
A. 1859 May 24. M. 1871 Dec. 5.	PREECE, WILLIAM HENRY, F.R.S.	Gothic Lodge, Wimbledon, S.W.
A. 1853 Feb. 1. M. 1858 Apr. 27.	PRENTICE, ALEXANDER	49 Euston Square, N.W.
1867 Dec. 3.	PRESTON, JOHN	25 Brunswick Road, Brighton.
1870 Mar. 1.	PRICE, JAMES, M.A.I.	26 Westmoreland St., Dublin.
1865 Dec. 5.	PRICE, WILLIAM HENRY	Harbour Works, Kurrachee.
A. 1869 Dec. 7. M. 1879 Dec. 9.	PRIME, CHARLES	P.W. D., Jaffna, Ceylon.
A. 1863 Mar. 3. M. 1873 Dec. 9.	PRINCE, HENRY	11 Clanricarde Gardens, W.
A. 1869 Jan. 12. M. 1871 May 23.	PRITCHARD, LEWIS WILLIAM ..	14 Belsize Square, N.W.
1877 May 29.	PROCTOR, JONAS	Borough Surveyor, Bolton.
A. 1868 May 5. M. 1876 May 9.	PROCTOR-SIMS, RICHARD	Bhownuggur, Kattyawar, India.
1878 Jan. 15.	PROVIS, GEORGE STANTON	Whitehall Club, Parliament St., S.W.
1872 Feb. 6.	PRYCE, DANIEL	Pillgwenlly Wharf, Newport, Mon.
1870 Feb. 1.	PURCHAS, SAMUEL GUYON	32 Britannia Square, Worcester.
1858 Dec. 7.	PURDON, WELLINGTON	15 Essex Villas, Phillimore Gardens,
1860 Feb. 7.	PURSER, EDWARD	Ottoman Railway, Smyrna. [W.

Date of Election and of Transfer.	MEMBERS.	
A. 1873 Feb. 4. M. 1879 Jan. 7.	QUELCH, ROBERT JAMES	66 Bromfelde Road, Clapham, S.W.
1854 May 23.	QUICK, JOSEPH	29 Great George Street, S.W.
1870 Dec. 6.	QUICK, JOSEPH, JUN.	29 Great George Street, S.W.
1863 Mar. 3.	RADFORD, GEORGE KENT	71 Broadway, New York.
1849 Apr. 3.	RADFORD, WILLIAM	1 Princess Street, Manchester.
1876 Apr. 4.	RAMSAY, JAMES	King & Co., 45 Pall Mall, S.W.
1866 Apr. 10.	RAMSBOTTOM, JOHN	Fernhill, Alderley Edge, Cheshire.
1856 Dec. 2.	RAMSDEN, *Sir* JAMES	Barrow-in-Furness, Lancashire.
1881 Apr. 5.	RAMSDEN, JOHN	Elmcroft, Seaforth, Liverpool.
1865 Feb. 7.	RANKIN, WILLIAM HUMFREY ..	Eng. Alagoas Railway, Brazil.
A. 1864 Mar. 1. M. 1877 May 29.	RANSOME, ALLEN	The Eukestons, Clapham Com., S.W.
A. 1863 Apr. 14. M. 1877 Apr. 17.	RAPIER, RICHARD CHRISTOPHER ..	5 Westmr. Chmbs., Victoria St., S.W.
1865 Feb. 7.	RAVENHILL, JOHN RICHARD	27 Courtfield Gds., Collingham Rd. S.W.
A. 1848 Mar. 7. M. 1866 Apr. 17.	RAWLINSON, ROBERT, C.B. .. (*Member of Council.*)	Loc. Govt. Board, Whitehall, S.W.
A. 1868 Jan. 14. M. 1874 Nov. 10.	RAYNE, MIDDLETON	Shirley Lodge, Castle Bar Hill, Ealing, W.
G. 1839 Feb. 26. M. 1846 Mar. 3.	REDMAN, JOHN BALDRY	6 Queen Anne's Gate, Westm., S.W.
1870 Mar. 1.	REED, *Sir* EDWARD JAMES, K.C.B., M.P., F.R.S.	4 Broadway, Westminster, S.W.
1878 Dec. 3.	REES, JOHN RALPH	New Plymouth, New Zealand.
A. 1876 Jan. 11. M. 1880 Apr. 13.	REICHENBACH, OSCAR	6 Victoria St., Westminster, S.W.
1868 Apr. 7.	REID, GEORGE LOWE	33 Montpelier Crescent, Brighton.
1877 Feb. 6.	REID, JAMES	10 Woodside Terrace, Glasgow.
A. 1871 Feb. 7. M. 1877 Nov. 27.	REID, ROBERT CARSTAIRS	72A George Street, Edinburgh.
A. 1864 Dec. 6. M. 1870 May 10.	REILLY, *Professor* CALLCOTT ..	Royal Indian Eng. Coll., Staines.
1862 May 6.	RENDEL, ALEXANDER MEADOWS, M.A. (*Member of Council.*)	8 Great George Street, S.W.
1863 Apr. 14.	RENDEL, GEORGE WIGHTWICK ..	Newcastle-on-Tyne.
A. 1857 Mar. 3. M. 1860 Mar. 6.	RENNIE, GEORGE BANKS	20 Lowndes Street, S.W.
1881 May 3.	RENNIE, WILLIAM COUPAR	Supt. of Works, Kathiawar, S. Rys., Bhavnagar, India.
1858 Apr. 13.	RETORTILLO, ANGEL	Madrid.
A. 1868 Apr. 7. M. 1878 Dec. 3.	REYNOLDS, ROBERT	Grindlay & Co., 55 Parliament St., S.W.
A. 1873 May 20. M. 1876 Nov. 28.	RHIND, ROBERT HUNTER	Messrs. Grindlay and Co., Calcutta.
A. 1869 Dec. 7. M. 1877 Dec. 11.	RICH, WILLIAM EDMUND	Messrs. Easton & Anderson, 3 Whitehall Place, S.W.
1881 Apr. 5.	RICHARDS, EDWARD WINDSOR ..	Bolckow, Vaughan & Co., Middlesbro'.
1875 Apr 6.	RICHARDSON, CHARLES	10 Berkeley Square, Bristol.
A. 1865 Feb. 7. M. 1879 Feb. 4.	RICHARDSON, JOHN	Methley Park, Leeds.
1834 Jan. 28.	RICHARDSON, JOSHUA	Neath, South Wales.
G. 1840 Mar. 24. A. 1848 Jan. 11. M. 1849 Feb. 13.	RICHARDSON, ROBERT	Caterham Valley, Surrey.
1868 Apr. 7.	RICHMOND, DAVID, B.A.	Victoria Pl., Warrenpoint, Co. Down.
1879 Dec. 2.	RIDDELL, ROBERT	Res. Eng., G. I. P. Ry., Bombay.
A. 1865 May 23. M. 1874 Nov. 24.	RIDINGS, HENRY SADLEIR, B.A...	14 Newstead Rd., Burnt Ash Hill, Lee, S.E.
A. 1866 Dec. 4. M. 1874 Nov. 17.	RIDLEY, WILLIAM	3 Spencer Rd, Wandsworth Common, S.W.

Date of Election and of Transfer.	MEMBERS.	
1879 Apr. 1.	Righy, Vans	Ex.Eng.,TirhootS.Ry.,Mozufferpore.
1868 Dec. 1.	Roberts, Alfred	19 Beulah Road, Tunbridge Wells.
A. 1863 Feb. 3. M. 1876 Mar. 21.	Roberts, Leonard Robert ..	P.W.D., Chinsurah, Bengal.
1878 Mar. 5.	Roberts, Rich. Henry Llewellin	7 Addison Gds. N., Kensington, W
1854 Mar. 7.	Roberts, Samuel Ussher	6 Burlington Road, Dublin.
1867 Dec. 3.	Roberts, Thomas David	G.W. Ry.,Eng.'s Off., Newport, Mon.
A. 1870 May 3. M. 1879 Mar. 25.	Roberts, William	Great Southern Railway, Buenos Ayres.
1876 Dec. 5.	Roberts, William Milnor	c.o. U.S. Consulate, Pernambuco.
A. 1857 Feb. 3. M. 1863 Nov. 17.	Robertson, George, F.R.S.E. ..	47 Albany Street, Edinburgh.
1849 June 5.	Robertson, Henry, M.P.	7 Westmr. Chambs., Victoria St., S.W.
1854 Dec. 5.	Robertson, James	The Green, Tottenham.
A. 1869 Mar. 2. M. 1878 May 14.	Robertson, Robert Andrew ..	45 Scotland Street, Glasgow.
1867 Feb. 5.	Robins, Charles	40 Waterloo Rd., Rathmines, Dbln.
A. 1864 Feb 2. M. 1868 Feb. 18.	Robinson, Henry	7 Westminster Chambers, Victoria Street, S.W.
A. 1866 Mar. 6. M. 1872 Apr. 30.	Robinson, John	Kingscote, East Grinstead.
1872 Apr. 9.	Robinson, John	Westwood Hall, Leek.
A. 1861 May 28. M. 1870 May 24.	Robinson, Murrell Robinson ..	95 Philbeach Gds., S. Kensington, S.W.
1876 Dec. 5.	Robinson, Robert	Darlington.
1844 Feb. 6.	Robinson, Stephen	Hartlepool, Durham.
1875 Dec. 7.	Robinson, William	50 Lancaster Rd., Notting Hill, W.
1870 Dec. 6.	Robinson, William Robert ..	Madras Railway, Madras.
1875 May 11.	Roche, George Byland	L. C. & D. Railway, Victoria Stat., S.W.
1878 May 7.	Rofe, Henry	Cavendish Hill, Sherwood, Ntgham.
1878 May 7.	Roff, George Lenton	D. & B. S. Ry., Kustendjie, Roumania.
A. 1877 Feb. 6. M. 1879 Apr. 1.	Rogers, William	East London and Queenstown Ry., Queenstown, Cape Colony.
1864 Apr. 5.	Rooke, Charles Staveley	Newton Hill, near Leeds. [Hope.
1880 Dec. 7.	Rose, Wilmot James	Cape Govt. Rwys., Cape of Good
1880 May 25.	Ross, Alexander	L. & N.W. Ry., Edge Hill, L'pool.
A. 1847 June 29. M. 1868 May 19.	Ross, Owen Charles Dalhousie	50 Trafalgar Rd., Old Kent Rd., S.E.
1860 Apr. 3.	Rouse, Henry James	13 Sussex Pl., Regent's Park, N.W.
1872 May 7.	Rowan, David	237 Elliot Street, Glasgow.
A. 1855 Dec. 4. M. 1859 Mar. 29.	Rowe, Richard Reynolds	10 Emmanuel Street, Cambridge.
A. 1863 Apr. 14. M. 1866 Dec. 17.	Rumball, Alfred	1 Victoria Street, Westminster, S.W.
A. 1854 May 2. M. 1866 Apr. 10.	Rumball, Thomas	37 Avenue Road, Regent's Park N.W.
1877 May 29.	Rumble, Thos. William, F.R.S.E.	Sumner Street, Southwark, S.E.
1875 Dec. 7.	Rundall, James William	Supt. of Works, Masulipatam.
1865 Dec. 5.	Rundle, Cubitt Sparkhall ..	Chief Eng., Kapurthala, Punjab.
1878 Dec. 3.	Russ, William	9 Victoria Chams., Westm., S.W.
1847 June 29.	Russell, John Scott, F.R.SS.L.& E.	Sydenham, S.E.
A. 1867 Dec. 3. M. 1870 Dec. 6.	Rymer-Jones, Thomas Manson ..	Imperial Rwys. of Japan, Yokohama.
1867 Jan. 8.	Sacré, Charles	Sunnyside, Victoria Pk., Manchester.
1876 Feb. 1.	Salmond, Thomas Ross	Eng. to Harbour Commrs., Belfast.
A. 1878 Apr. 2. M. 1879 Apr. 8.	Salter, John	Albion Cottage, Old Tiverton Road, Exeter.
1862 May 6.	Samuda, Joseph d'Aguilar	7 Gloucester Square, Hyde Park, W.
1869 May 4.	Samuelson, Bernhard, M.P., F.R.S.	Bodicote Grange, near Banbury; and 56 Princes Gate, S.W.
1862 Dec. 2.	Samuelson, Martin	4 County Buildings, Hull. [Tyne.
1873 Feb. 4.	Sandeman, John Watt	2 St. Nicholas Bdgs., Newcastle-on-

Date of Election and of Transfer.	MEMBERS.	
1881 Feb. 1.	SANDIFORD, CHARLES	Loco. Supt., S. P. & D. Ry., Lahore.
A. 1864 May 3. M. 1867 Apr. 30.	SAUNDERS, ARTHUR	King's Lynn, Norfolk.
A. 1876 Jan. 11. M. 1880 Dec. 21.	SAWYER, ERNEST EDWARD, M.A.	The Whitehall Club, Parliament Street, S.W.
1865 Dec. 5.	SCHMIDT, BERNHARD	Soflenstrasse No. 7, Weimar.
1877 Dec. 4.	SCHWENDLER, LOUIS	Telegraph Dept., Alipore, Calcutta.
1879 Apr. 1.	SCOTT, DAVID	Bengal Club, Calcutta.
1865 Apr. 4.	SCOTT, DEVONSHER JACKSON	2 Capstone Terrace, Ilfracombe.
A. 1848 Feb. 1. M. 1853 Apr. 26.	SCOTT, MICHAEL, F.R.S.E. ..	9 Great Queen Street, S.W.
1870 May 3.	SCOTT, PETER	Madras Railway, Madras.
1872 May 7.	SCOTT, WALTER HENRY	Park Road, East Molesey.
1879 Dec. 2.	SCOTT, WILLIAM	14 Tavistock Place, W.C.
A. 1855 Dec. 4. M. 1862 Jan. 21.	SCOTT, WILLIAM BOOTH	16 Church Row, Hampstead, N.W.
A. 1870 Dec. 6. M. 1877 Oct. 30.	SCOTT, WILLIAM GEORGE	Central Station, Liverpool.
1880 May 4.	SEATON, GEORGE	East London Waterwks., Old Ford, E.
1880 Dec. 7.	SELFE, NORMAN	183 Pitt Street, Sydney, N.S.W.
A. 1851 Dec. 2. M. 1878 Jan. 15.	SELLS, CHARLES	3 Bridgefield Villas, Twickenham.
1864 Feb. 2.	SEWELL, PHILIP EDWARD	Clare House, Norwich.
1880 Jan. 13.	SEYRIG, THEOPHILUS	17 Rue de Madrid, Paris.
A. 1857 Dec. 1. M. 1874 Mar. 17.	SHAND, JAMES	75 Upper Ground Street, Blackfriars, S.E.
A. 1862 Feb. 4. M. 1876 Jan. 11.	SHARP, JOSEPH FOX	Newland Park, Hull.
1873 Dec. 2.	SHAW, CYRIL JAMES	Tents Hill, Mells, Frome.
A. 1845 May 6. M. 1877 May 8.	SHEARS, WILLIAM	The Limes, Clapham Common, S.W.
A. 1856 Apr. 1. M. 1859 Dec. 6.	SHEILDS, FRANCIS WEBB WENTWORTH	6 Delahay Street, S.W.
1866 Apr. 10.	SHELFORD, WILLIAM	35A Great George Street, S.W.
A. 1857 May 19. M. 1879 Jan. 7.	SHELLEY, CHARLES PERCY BYSSHE	45 Parliament Street, Westminster, S.W.
1840 Apr. 14.	SHERRARD, JAMES CORRY	
1867 Apr. 2.	SHERVINTON, THOMAS ROBERT ..	32 Norfolk Terrace, Bayswater, W.
1881 Jan. 11.	SHEWARD, EDWARD GOODMAN ..	2 Dynevor Rd., Richmond, Surrey.
A. 1866 Jan. 9. M. 1870 Dec. 6.	SHIELD, HENRY	Fawcett, Preston, & Co., Liverpool.
A. 1871 Mar. 7. M. 1879 Jan. 14.	SHIELD, WILLIAM	Port Elizabeth, Cape Colony.
A. 1868 Feb. 4. M. 1878 Dec. 3.	SHIRLEY, LIONEL HENRY	20 Great George Street, S.W.
A. 1864 Feb. 2. M. 1876 May 9.	SHOOLBRED, JAMES NELSON, B.A.	3 Westm. Chambs., Victoria St., S.W.
A. 1850 Feb. 5. M. 1858 Apr. 13.	SIBLEY, GEORGE	The Mount, Whitehill, Caterham.
A. 1869 Feb. 2. M. 1879 Jan. 28.	SICCAMA, HARCO THEODORUS HORA	Chief Eng. P.W., Georgetown, Demerara.
1870 May 24.	SIEMENS, CARL	12 Queen Anne's Gate, S.W.
A. 1854 Apr. 4. M. 1860 Dec. 11.	SIEMENS, C. WILLIAM, D.C.L., F.R.S. (*Member of Council.*)	12 Queen Anne's Gate, S.W.
1881 May 3.	SIMON, FREDERICK	24 Sutherland Gds, Westbourne Pk, W.
A. 1868 Feb. 4. M. 1874 Apr. 14.	SIMPSON, ARTHUR TELFORD ..	35 Commercial Road, Pimlico, S.W.
1880 Dec. 7.	SIMPSON, DAVID LEES	Dunedin, New Zealand.
1864 Dec. 6.	SIMPSON, JAMES	Engine Works, Grosvenor Rd., S.W.
A. 1864 Jan. 12. M. 1874 Mar. 17.	SIMPSON, JAMES CARRINGTON ..	c.o. G. Higgin, Esq., 4 Broadway, Westminster, S.W.
1870 Feb. 1.	SIMPSON, JOHN BELL	Hedgefield House, Blaydon-on-Tyne.
1858 Apr. 13.	SINCLAIR, ROBERT	17 St. Helen's Place, E.C.

Date of Election and of Transfer.	MEMBERS.	
1853 Dec. 6.	SLAUGHTER, EDWARD	4 Clifton Park, Bristol.
A. 1858 Feb. 2. M. 1868 Mar. 17.	SLEATER, JOHN MONTGOMERY ..	Bombay, Baroda, and Central India Railway, Bombay.
A. 1861 Dec. 3. M. 1865 Jan. 17.	SLESSOR, FREDERICK GEORGE ..	East London and Queenstown Ry., East London.
1862 Mar. 4.	SMART, WILLIAM GEORGE, M.A. ..	E. Argentine Ry., Concordia, S. A.
A. 1876 May 30. M. 1878 May 14.	SMITH, ALEXANDER	Priory Street, Dudley.
A. 1872 May 7. M. 1879 Nov. 11.	SMITH, FRANCIS FREDERICK	Trichinopoly, Southern India.
1878 May 28.	SMITH, GERALD EDWARD	Madras Ry., Madras.
1880 May 25.	SMITH, JAMES THORNELOE	Toowoomba, Queensland. [Bray.
1862 Jan. 14.	SMITH, JOHN CHALONER	Dublin, Wicklow, and Wexford Rwy.,
1868 Mar. 3.	SMITH, JOSIAH TIMMIS	Ironworks, Barrow-in-Furness.
A. 1866 May 1. M. 1874 May 5.	SMITH, MARCUS	Canadian Pacific Railway, Ottawa.
A. 1872 Dec. 3. M. 1878 Apr. 30.	SMITH, RUPERT TURBERVILLE ..	Highfield, West Bromwich.
G. 1840 Mar. 24. M. 1846 Feb. 17.	SMITH, THOMAS MACDOUGALL ..	Chapel Pl., Delahay St., Westmr., S.W.
1875 Apr. 6.	SMITH, THOMAS TAYLOR	Urpeth Hall, Chester-le-Street.
1866 May 15.	SMITH, WILLIAM	Supg. Eng., P. W. D., Simla.
1874 Jan. 13.	SMITH, WILLIAM	London & N.W. Railway, Bangor.
1864 Dec. 6.	SMYTH, WILLIAM STOFFORD	Alexandra Dks., Newport, Mon.
1880 Apr. 6.	SOPWITH, ARTHUR	Chasetown, Walsall.
A. 1864 Mar. 1. M. 1869 Dec. 7.	SOPWITH, THOMAS	6 Great George Street, S.W.
1875 May 4.	SPAGNOLETTI, CHARLES ERNEST PAÖLO DIANA	Great W. Railway, Paddington, W.
1879 Dec. 2.	SPALDING, WILLIAM HENRY	S. Ind. Ry., Madura, Madras.
A. 1872 Dec. 3. M. 1875 May 11.	SPECK, THOMAS SAMUEL	8 Eaton Rise, Ealing, W. [St., E.C.
1867 Dec. 3.	SPENCER, JOHN FREDERICK	Metropolitan Chambs., New Broad
1875 May 4.	SPICE, ROBERT PAULSON	21 Parliament Street, S.W.
A. 1880 Jan. 3. M. 1881 Apr. 12.	STANDFIELD, JOHN	Norman Ho., Lillieshall Rd., Clapham, S.W.
1877 May 29.	STANLEY, HENRY CHARLES	Chief Eng. So. & W. Rwy., Brisbane.
1859 Dec. 6.	STANLEY, WALMSLEY	15 Great George Street, S.W.
1860 Dec. 4.	STANTON, JOHN HARRISON	Stubb House, Winston, Darlington.
A. 1870 Feb. 1. M. 1881 May 3.	STEAD, WALKER	Northallerton.
G. 1840 Mar. 17. 1854 Nov. 27. M. 1864 May 24.	STEEL, T. DYNE	Bank Chambers, Newport, Mon.
A. 1873 Feb. 4. M. 1876 May 2.	STEELL, JOHN	Ex. Eng., Warora, Central India.
1853 May 24.	STEPHENSON, GEORGE ROBERT (*Past President.*)	9 Victoria Chambers, Westminster, S.W.
A. 1853 May 3. M. 1864 Feb. 23.	STEPHENSON, HENRY PALFREY ..	10 St. Mary Axe, E.C. [N. Jutland.
1875 Dec. 7.	STEVENS, WILLIAM	Bygholm Veile, Oslos, Thisted Amt,
1844 June 25.	STEVENSON, DAVID, F.R.S.E. .. (*Member of Council.*)	84 George Street, Edinburgh.
1867 Feb. 5.	STEVENSON, FRANCIS	L. & N. W. Ry., Euston Station, N.W.
A. 1851 Apr. 1. M. 1879 May 27.	STEVENSON, GEORGE WILSON, F.G.S.	38 Parliament St., Westminster, S.W.
1864 Feb. 2.	STEVENSON, THOMAS, F.R.S.E. ..	84 George Street, Edinburgh.
A. 1868 Jan. 14. M. 1877 Mar. 27.	STEWART, JAMES	Auckland, New Zealand.
1880 May 25.	STEWART, JOHN TIFFIN	P.W.D., Foxton, Manawatu, N.Z.
1880 Feb. 3.	STEWART, STAIR AGNEW	Woodlands, Gareloch Head, N.B.
1855 Mar. 6.	STILEMAN, FRANCIS CROUGHTON ..	23 Great George Street, S.W.
1878 May 28.	STIRLING, PATRICK	Great Northern Ry., Doncaster.

Date of Election and of Transfer.	MEMBERS.	
A. 1855 Mar. 6. M. 1880 Feb. 10.	STOCKMAN, BENJAMIN PEYOR ..	3 Poets' Corner, Westminster, S.W.
1864 Feb. 2.	STONE, CHARLES	Storeleigh, Station Road, Sidcup.
A. 1858 Jan. 12. M. 1863 Nov. 17.	STONEY, BINDON BLOOD, M.A., F.R.S.	Ballast Office, Dublin.
1875 May 4.	STONEY, EDWARD WALLER	Madras Ry., Chief Eng. Off., Madras.
1878 Mar. 5.	STOREY, HENRY FRANCIS	Jacobabad, Upper Sind.
1876 Feb. 1.	STORY, JOHN SOMES	Market Place, Derby.
A. 1861 Dec. 3. M. 1877 Oct. 30.	STOTHERT, GEORGE KELSON	Steamship Works, Bristol.
1879 Mar. 4.	STOTHERT, JOHN LUM	Ironworks, Bath.
A. 1854 Jan. 10. M. 1860 Jan. 17.	STRAPP, JOHN	Claremont Road, Surbiton.
A. 1876 May 2. M. 1877 Nov. 27.	STRIDE, ARTHUR LEWIS	Fenchurch Street Terminus, E.C.
1875 Dec. 7.	STRONG, EDWARD GRAY	Chief Eng., Ceylon Rlwy., Colombo.
1862 Dec. 2.	STRONG, JOSEPH FRANK	4 Devereux Ter., Southend-on-Sea.
A. 1870 May 24. M. 1877 Feb. 6.	STROUDLEY, WILLIAM	L. B. and S.C. Ry., Brighton.
1878 Dec. 3.	STUBBS, WILLIAM HENRY	Winton Square, Stoke-upon-Trent.
1864 Mar. 1.	SUMMERS, THOMAS	Northam Ironworks, Southampton.
1847 June 29.	SWANWICK, FREDERICK	Whittington, Chesterfield.
1874 May 12.	SWETTENHAM, WILLIAM NORMAN	Newtown, Montgomeryshire.
1878 Dec. 3.	SWINBURN, JOHN	L. & Y. Ry., Eng.'s Office, Manch.
1879 May 27.	SYKES, BENJAMIN	33 Winckley Sq., Preston, Lanc.
A. 1877 May 29. M. 1879 May 6.	SYMES, JAMES PAGE	Wharf Road, Cubitt Town, Poplar, E.
A. 1864 Dec. 6. M. 1867 May 21.	SZLUMPER, JAMES WEEKS	Aberystwith.
A. 1870 Mar. 1. M. 1876 Dec. 12.	TAIT, GEORGE HUNTER	20 The Terrace, Greenhithe, Kent.
A. 1867 Feb. 5. M. 1879 Jan. 7.	TANNER, HENRY THOMAS	Ex. Eng., Sirhind Canal, Loodiana.
1862 May 6.	TANNER, JOHN EDWARD	Director of P.W., Trinidad.
1862 Apr. 1.	TARBOTTON, MARRIOTT OGLE ..	The Park, Nottingham.
A. 1873 May 6. M. 1880 Mar. 23.	TARGET, JOHN LEWIS FELIX ..	Engineer, Waterworks, Jamaica.
A. 1870 Apr. 5. M. 1881 Apr. 5.	TATAM, EDWARD JOHN	Holbeach, Lincolnshire.
A. 1875 Dec. 7. M. 1879 Nov. 4.	TATE, JOHN	Jacobabad, Upper Sind, India.
A. 1851 Dec. 2. M. 1858 Feb. 23.	TAUNTON, JOHN HOOKE	Brimscomb House, Stroud.
A. 1848 June 6. M. 1869 Dec. 7.	TAYLOR, JOHN	27 Great George Street, S.W.
1868 May 19.	TEASDEL, WILLIAM	Harbour Works, Great Yarmouth.
1867 Jan. 8.	THOMAS, EDWIN	85 Gracechurch Street, E.C.
A. 1875 May 11. M. 1880 Nov. 2.	THOMAS, GEORGE EBENEZER	Indus Valley St. Ry., Adamwahan, nr. Mooltan.
1878 Mar. 5.	THOMAS, HUBERT	21 Surrey Street, Strand, W.C.
1879 Jan. 14.	THOMAS, *Hon.* JAMES HENRY ..	Dir. of P.W., Perth, W. Australia.
1881 May 31.	THOMAS, JOSEPH HENRY	Taltal Railway, Chili.
1874 Dec. 1.	THOMAS, WILLIAM HENRY	15 Parliament Street, S.W.
1878 Mar. 5.	THOMPSON, HENRY MUNGO	Ex. Eng., P. W. D., Bombay.
1867 Feb. 5.	THOMPSON, THOMAS JEFFERSON ..	Greenwood Park, Newry.
1877 May 29.	THOMPSON, WM. GEO. MACNEILL ..	Welland, Ontario, Canada.
A. 1845 Mar. 11. M. 1878 Jan. 15.	THOMSON, DAVID	3 Old Street, St. Luke's, E.C.
1874 May 12.	THOMSON, *Sir* WM., F.R.SS.L.&E., LL.D. (*Member of Council*)	Glasgow.
1870 May 3.	THORNHILL, EDWARD BAYLIES ..	Eng. Off., L. & N.W. Ry., Euston, N.W.

Date of Election and of Transfer.	MEMBERS:	
A. 1866 Mar. 6. M. 1878 Dec. 31.	THORNTON, GEORGE	Durham St. N., Christchurch, N.Z.
A. 1873 Jan. 14. M. 1877 Nov. 27.	THORNYCROFT, JOHN ISAAC ..	Eyot Villa, Chiswick Mall.
A. 1872 May 7. M. 1877 Dec. 11.	THOROWGOOD, FRANK NAPIER ..	Harbour Works, Madras.
A. 1869 Dec. 7. M. 1876 Apr. 4.	THWAITES, CHRISTOPHER	Woodlands, Isleworth.
1875 Feb. 2.	TILL, WILLIAM SPOONER	Borough Surveyor, Birmingham.
A. 1871 Feb. 7. M. 1874 Feb. 17.	TOMLINSON, JOSEPH, Jun.	Metropolitan Railway, Chapel Street Works, Edgware Road, N.W.
A. 1872 Feb. 6. M. 1880 Nov. 30.	TOMLISON, HENRY	4 Benet St., Cambridge.
1857 Mar. 3.	TONE, JOHN FURNESS	Fern Avenue, W. Jesmond, Newcastle-on-Tyne.
1863 Apr. 14.	TOWNSEND, THOMAS CHARLES ..	16 Talbot Chambers, Shrewsbury.
A. 1829 Feb. 10. M. 1866 Dec. 18.	TOWNSHEND, RICHARD	St. Donat's, Albany Road, Southsea.
A. 1874 Feb. 3. M. 1879 Mar. 25.	TRENCH, LOUIS, B.A.	Pitsford, Northampton.
A. 1866 Mar. 6. M. 1875 Apr. 27.	TREWBY, GEORGE CARELESS ..	Gasworks, Beckton, E.
1871 Apr. 4.	TRUTCH, *Hon.* JOSEPH WM., C.M.G.	c.o. Bank of B. Columbia, 26 Cornhill, E.C.
G. 1838 Mar. 27. M. 1867 Nov. 26.	TUCKER, JOHN SCOTT	c.o. Mr. Cooke, 10 Augusta Place, Weymouth.
A. 1829 Feb. 10. G. 1838 Jan. 9. M. 1840 May 5.	TURNBULL, GEORGE	Rosehill, Abbots Langley, Herts.
A. 1865 Dec. 5. M. 1879 Apr. 1.	TURNER, EDWARD RUSH	St. Peter's Ironworks, Ipswich.
A. 1866 May 15. M. 1877 Jan. 16.	TURNER, WILLIAM BARROW	Sella Park, *viâ* Carnforth.
A. 1873 Dec. 2. M. 1879 Feb. 25.	TWEDDELL, RALPH HART	14 Delahay Street, Westminster, S.W.
A. 1869 Dec. 7. M. 1879 Feb. 25.	TWIGG, ROBERT HARKNESS	30 Great George St., Westminster, S.W.
1870 May 24.	TYNDALL, ROBERT	Supg. Eng., 2nd Circle, Punjab.
A. 1877 Apr. 10. M. 1880 Mar. 16.	TYRRELL, ARTHUR WILLIAM NAIRNE	1 Westm. Chams., Victoria St., S.W
A. 1865 Dec. 5. M. 1876 Dec. 19.	UNWIN, HOWARD	32 Bath Rd., Bedford Pk., Chiswick. W.
A. 1867 Feb. 5. M. 1877 Oct. 30.	UNWIN, *Professor* WILLIAM CAWTHORNE, B.Sc.	Royal Indian Eng. Coll., Cooper's Hill, Staines.
A. 1872 Dec. 3. M. 1879 Nov. 11.	UPCOTT, FREDERICK ROBERT ..	Messrs. King, King, & Co., Bombay.
A. 1843 May 2. M. 1864 May 10.	UPWARD, ALFRED	8 Queen Anne's Gate, S.W.
1859 May 24.	URE, JOHN FRANCIS	6 Claremont Terrace, Glasgow.
1848 May 2.	VALENTINE, JOHN SUTHERLAND ..	6 Queen Anne's Gate, S.W.
1874 May 5.	VALPY, HENRY VALPOT FRANCIS	5 Victoria St., Westminster, S.W.
1879 Apr. 1.	VANSITTART, JOHN PENNEFATHER	Ex. Eng., P. W. D., India.
1865 Dec. 5.	VARLEY, CROMWELL FLEETWOOD, F.R.S.	2 Gt. Winchester St. Buildings, E.C.
1875 May 4.	VAVASSEUR, JOSIAH	Lond. Ord. Works, Bear Lane, S.E.
A. 1866 Mar. 6. M. 1874 Jan. 6.	VAWDREY, WILLIAM	1 Anglesea Villas, Gravelly Hill. Birmingham.
A. 1871 Apr. 4. M. 1875 Jan. 26.	VAWSER, ROBERT	17 Cooper Street, Manchester.
A. 1865 Dec. 5. M. 1871 Dec. 19.	VERNON - HARCOURT, LEVESON FRANCIS, M.A.	Warren Wood, Shooter's Hill.
1864 Feb. 2.	VIGNOLES, HENRY	14 Delahay St., Westminster, S.W.

Date of Election and of Transfer.	MEMBERS.	
A. 1849 Mar. 6. M. 1854 May 23.	VIGNOLES, HUTTON	1 Westr. Chambs., Victoria St., E.C.
1864 Jan. 12.	VOSS, HENRY	Great Western Railway, Reading.
1865 Apr. 4.	WADE, WILLIAM BURTON	Ry. Off., Philip St., Sydney, N.S.W.
A. 1853 Dec. 6. M. 1866 Dec. 17.	WADHAM, EDWARD	Millwood, Dalton-in-Furness.
A. 1870 May 24. M. 1874 Mar. 10.	WAKE, HENRY HAY	3 Esplanade West, Sunderland.
1878 Mar. 5.	WAKEFIELD, HENRY	11 Adam Street, Adelphi, W.C.
A. 1870 Dec. 6. M. 1879 Feb. 4.	WAKLEY, THOMAS FINSBURY SEPTIMUS	Chief Engineer's Office, E. I. Ry., Calcutta.
1875 Dec. 7.	WALCH, GEORGE TURNER	Dowlaishveram, Madras.
1873 Dec. 2.	WALKER, BENJAMIN	Goodman Street Works, Leeds.
A. 1860 Mar. 6. M. 1881 Apr. 5.	WALKER, CHARLES RITCHIE	Douglas, Isle of Man.
1876 Feb. 1.	WALKER, JAMES PENMAN HUGH ..	Pension Schönfels, Gsteigwyler, near Interlaken, Switzerland.
1865 May 2.	WALL, PHILIP WILLIAM	The Grove, Clevedon.
A. 1865 Dec. 5. M. 1877 May 8.	WALLIS, GEORGE AMBROSE	14 Seaside Road, Eastbourne.
1875 May 4.	WALLIS, HENRY ELLIS	9 Bridge Street, Westminster, S.W.
1880 Jan. 13.	WALLIS, HERBERT	Grand Trunk Railway, Montreal.
1876 Dec. 5.	WALTON, FRED. THOS. GRANVILLE	Shahjehanpore, Rohilkund, India.
A. 1867 Dec. 3. M. 1881 May 3.	WALTON, JAMES BIRDSALL	6 Great College Street, S.W.
A. 1872 Feb. 6. M. 1879 Dec. 9.	WALTON, RIENZI GIESMAN	Ex. Eng. for Irrigation, Bombay Municipality.
A. 1858 Feb. 2. M. 1869 Apr. 6.	WARDELL, WILLIAM WILKINSON ..	Sydney, New South Wales.
A. 1873 Apr. 1. M. 1880 Feb. 17.	WARE, CHARLES EDWIN	Gandy Street Chambers, Exeter.
A. 1850 Dec. 3. M. 1871 May 9.	WARING, CHARLES HENRY	14 Frederick Place, Clifton, Bristol.
A. 1875 Apr. 6. M. 1879 Feb. 18.	WARING, FRANCIS JOHN	Ceylon; and Lyme Regis, Dorset.
1872 Dec. 3.	WARING, HENRY ROBERT	La Puebla, Majorca.
1862 Apr. 1.	WARING, THOMAS	St. John's Square, Cardiff.
A. 1848 Mar. 2. M. 1857 Mar. 10.	WATSON, JOHN	Morecambe Lodge, Stamford Hill, N.
A. 1867 Apr. 2. M. 1880 Apr. 20.	WATSON, JOHN WILLIAM MITTON .	Clevemont, Silver Hill, St. Leonards.
1868 Dec. 1.	WATSON, ROBERT	Railway Department, Melbourne.
1849 Mar. 6.	WATSON, THOMAS COLCLOUGH ..	H. Lee & Sons, 5 Westr. Chams., S.W.
1880 Jan. 13.	WATSON THOMAS PARKER, M.A. .	Cape Govt. Ry., Port Elizabeth.
A. 1868 Jan. 14. M. 1877 May 8.	WAWN, CHARLES	8 Great George Street, S.W.
A. 1865 May 23. M. 1872 Dec. 3.	WEBB, FRANCIS WILLIAM	London and N.W. Railway, Crewe.
A. 1857 Mar. 3. M. 1868 Feb. 4.	WEBB, FREDERICK CHARLES	9 Bridge St., Westminster, S.W.
A. 1865 Mar. 7. M. 1871 Dec. 19.	WEEDON, FREDERICK MINSHULL ..	66 Shirland Gardens, Maida Vale, W.
1880 Dec. 7.	WEIGHELL, FRANCIS JOHN	21 Hova Villas, Brighton.
1881 Feb. 1.	WELBY, RICHARD FLINT	F. G. Gunton, Esq., Messrs. Phipps Bros, Rio.
1875 May 11.	WELLESLEY, GERALD EDWARD ..	The Upper Hall, Ledbury.
1872 May 7.	WELLS, LIONEL BURY	Weaver Navigation, Northwich.
1870 Dec. 6.	WELSH, EDWARD	Boston, Lincolnshire.
1866 Dec. 4.	WEST, ARTHUR ANDERSON	Campsbourne, Hornsey, N.
A. 1872 May 14. M. 1879 May 27.	WESTERN, CHARLES ROBERT ..	Chaddesden Hill, Derby.

Date of Election.	MEMBERS.	
1878 Jan. 15.	WESTLAND, DAVID MONRO	135 George Street, Edinburgh.
1861 May 28.	WESTMACOTT, PERCY GRAHAM BUCHANAN	Benwell Hill, Newcastle-on-Tyne.
1877 May 29.	WESTWOOD, JOSEPH, JUN.	London Yard, Isle of Dogs, E.
1867 Dec. 3.	WHEELER, WILLIAM HENRY	Boston, Lincolnshire.
A. 1872 Apr. 9. M. 1878 Apr. 30.	WHIPHAM, ARTHUR HENRY	Queen's Square, Middlesbrough.
A. 1874 Mar. 3. M. 1879 Jan. 14.	WHITAKER, CHARLES WOODLEY ..	6 Great George Street, Westminster, S.W.
1862 May 6.	WHITE, CHARLES FITZWILLIAM ..	North-Eastern Railway, Whitby.
1881 Mar. 1.	WHITE, HENRY FREDERICK	Ex. Eng., Mhow, Central India.
1870 Jan. 11.	WHITE, ROBERT	Richmond Ter., St. Bees, Cumberland.
A. 1872 Feb. 6. M. 1879 Jan. 14.	WHITE, WILLIAM HENRY	Town Hall Buildings, Oxford.
1861 Dec. 3.	WHITEHEAD, ARTHUR	Clevedon.
1864 Feb. 2.	WHITFIELD, JOHN	Oakdale, Hill Rd., Weston-supr.-Mare.
A. 1866 Apr. 10. M. 1874 Dec. 22.	WHITING, JAMES EDWARD, M.A...	c.o. Supt. of the Central Jail, Yerowda, Poona.
A. 1871 Apr. 4. M. 1879 Dec. 23.	WHITTLE, JAMES HENRY	Minas and Rio Railway, Rio de Janeiro.
1854 May 2.	WHITTON, JOHN	Sydney, New South Wales.
A. 1877 Feb. 6. M. 1877 Oct. 30.	WHITTY, IRWINE JOHN	Darjeeling Steam Tramway Co., Kurseong, Bengal.
A. 1841 Feb. 23. M. 1848 Jan. 11.	WHITWORTH, *Sir* JOSEPH, *Bart.*, D.C.L., F.R.S. (*Mem. of Council.*)	24 Great George Street, S.W.; and Manchester.
1869 Dec. 7.	WHYTE, HENRY FREDERICK, B.A.	B. B. & C. I. Ry., Bombay.
1870 Mar. 1.	WIGRAM, CLIFFORD	45 Dover Street, W.
A. 1870 Dec. 6. M. 1879 May 27.	WILKS, CHARLES HENRY	11 Colville Square North, Notting Hill, W.
A. 1873 May 20. M. 1880 Feb. 24.	WILLCOCKS, GEORGE WALLER. ..	34 Great George Street, S.W.
1852 Dec. 7.	WILLET, JOHN	3 Union Terrace, Aberdeen.
A. 1847 June 29. M. 1864 Jan. 19.	WILLIAMS, ALFRED	18 Great George Street, S.W.
1868 May 19.	WILLIAMS, EDWARD	Cleveland Lodge, Middlesbrough.
1860 Feb. 7.	WILLIAMS, EDWARD LEADER ..	Queens Chms., John Dalton Street, Manchester.
1879 Mar. 4.	WILLIAMS, GEORGE PHIPPS, B.A.	Christchurch, Canterbury, N.Z.
1875 May 4.	WILLIAMS, JOHN	Taff Vale Railway, Cardiff.
1878 Feb. 5.	WILLIAMS, JOHN AVERY BRANTON	Branton Villa, Cardiff.
A. 1871 Mar. 7. M. 1877 Nov. 27.	WILLIAMS, JOHN EVELYN	Witham Office, Boston, Lincolnshire.
A. 1855 May 22. M. 1861 Jan. 15.	WILLIAMS, MORGAN BRANSBY ..	Killay House, near Swansea.
1861 Apr. 9.	WILLIAMS, R. PRICE	38 Parliament Street, S.W.
1867 Mar. 5.	WILSON, ALLAN	Heath Royd, Lewisham Hill, S.E.
A. 1870 Feb. 1. M. 1880 Mar. 16.	WILSON, EDWARD	9 Victoria Chambers, Westmr., S.W.
A. 1863 Jan. 13. M. 1872 Mar. 19.	WILSON, GEORGE	22 Parliament Street, S.W.
A. 1865 Mar. 7. M. 1879 Mar. 25.	WILSON, GEORGE	Cyclops Steel Works, Sheffield.
A. 1860 Feb. 7. M. 1877 May 29.	WILSON, JAMES	2 Royal Exchange Buildings, E.C.
1878 Mar. 5.	WILSON, JOHN	9 Dean's Yard, S.W.
1876 Mar. 7.	WILSON, JOSEPH MILLER	435 Chestnut Street, Philadelphia.
A. 1869 Feb. 2. M. 1879 Jan. 14.	WILSON, JOSEPH WILLIAM	South Tower, Crystal Palace, S.E.
A. 1863 May 19. M. 1874 Apr. 28.	WILSON, WILBERFORCE	Petit, Wilson, & Co., Boulogne.
1849 May 1.	WILSON, WILLIAM	13 Dean's Yard, S.W.
A. 1857 Mar. 3. M. 1873 Feb. 4.	WINDER, THOMAS ROBERT	Rosslare Harbour Commission, Wexford.

Date of Election.	MEMBERS.	
A. 1866 Apr. 10. M. 1877 Jan. 16.	WINGATE, ROBERT	Ferro Carril Central, Monte Video.
1859 Feb. 1.	WINTER, THOMAS BRADBURY ..	28 Moorgate Street, E.C.
1879 Feb. 4.	WOOD, CHARLES	Tees Ironworks, Middlesbrough.
1878 Apr. 2.	WOOD, CHARLES JOHN	Town Hall, Bradford, Yorkshire.
1871 Apr. 4.	WOOD, HENRY	Redbridge Ho., N. End, Kingston Cross, nr. Portsmouth.
1868 May 5.	WOOD, JOHN	8 Fisher Street, Carlisle.
1880 Feb. 3.	WOOD, LINDSAY	Southill, Chester-le-Street.
A. 1872 Dec. 3. M. 1877 Oct. 30.	WOODALL, CORBET	9 Bridge Street, Westminster, S.W.
1868 Dec. 1.	WOODBRIDGE, GEORGE	Lavant, Chichester.
1865 Apr. 4.	WOODIFIELD, MATTHEW	10 Buckingham St., Strand, W.C.
1846 Apr. 7.	WOODS, EDWARD .. .. .. (*Member of Council.*)	6B Victoria St., Westmr., S.W.
A. 1866 Dec. 4. M. 1873 May 20.	WOODS, EDWARD HENRY	6B Victoria St., Westmr., S.W.
1861 Jan. 8.	WORTHINGTON, SAMUEL BARTON ..	12 York Pl., Oxford Rd., Manchester.
1870 Jan. 11.	WRAGGE, EDMUND	Toronto, Grey, & Bruce Ry., Toronto.
1867 Dec. 3.	WRIGHT, GEORGE HUSTWAIT ..	41 Russell Square, W.C.
1875 Mar. 2.	WRIGHT, JOHN	10 Powderham Terrace, Teignmouth.
A. 1859 Jan. 11. M. 1869 Dec. 7.	WRIGHT, WILLIAM BARTON	Loco. Supt., Lancashire and Yorkshire Railway, Manchester.
A. 1869 Dec. 7. M. 1877 May 29.	WRIGHTSON, THOMAS	Norton Hall, Stockton-on-Tees.
1854 Dec. 5.	WYNNE, THOMAS	Gnosall, Stafford.
A. 1869 Dec. 7. M. 1879 Nov. 4.	YARROW, ALFRED FERNANDEZ ..	Isle of Dogs, Poplar, E.
A. 1853 Dec. 6. M. 1860 Jan. 31.	YOCKNEY, SAMUEL HANSARD ..	Tidenham, near Chepstow.
1876 May 2.	YOCKNEY, SYDNEY WILLIAM ..	46 Queen Anne's Gate, S.W.
1872 Apr. 9.	YOUNG, EDWARD WILLIAM	c.o. The Railway Eng., Cape Town.
1874 Dec. 1.	YOUNG, JOHN BROWN	29 Minto Street, Edinburgh.

Total number of Members .. .. 1,270.

ASSOCIATE MEMBERS.

[Assoc. M. Inst. C.E.]

N.B. *Those elected into the Institution prior to the 2nd of December, 1878, have been transferred into this class by the Council.*

Date of Election.	ASSOCIATE MEMBERS.	
1880 May 4.	ABBEY, JOE BURMAN	6 King Street, Huddersfield.
1880 Mar. 2.	ABERCROMBIE, FRANCIS	25 Upp. North Gate Street, Chester.
1881 Jan. 11.	ABERNETHY, GEORGE NEILL	11 Prince of Wales Ter., Kensington.
1877 Feb. 6.	ACKERMANN, ADOLPHUS WILLIAM ..	De Lettre Chambs., Cape Town.
1877 Dec. 4.	ACLAND, LAWFORD MACLEAN	P. W. Department, Ceylon.
1877 Dec. 4.	ACTON, WILLIAM RICHARD..	Moss Side, near Manchester.
1879 Feb. 4.	ADAMES, CORNELIUS GEORGE	Boro' Eng.'s Office, Portsmouth.
1871 Dec. 5.	ADAMS, HENRY	60 Queen Victoria Street, E.C.
1876 Mar. 7.	ADAMSON, JAMES GREY	Antofogasta, Bolivia, S.A.
1878 May 7.	ADDENBROOKE, EDWIN	18 Cawley Rd., South Hackney, E.
1880 Dec. 7.	ADDISON, PERCY LEONARD..	Eng.'s Off., N. Div., Midland Ry., [Derby.
1862 Apr. 1.	ADLEY, CHARLES COLES	9 Walbrook, E.C.
1873 Dec. 2.	AIREY, THOMAS	Messrs. Aird's, Danzig.
1879 Feb. 4.	ALBECK, CHARLES CHRISTIAN CLAUDIUS	Care of Cibils and Nijos, Monte Video.
1880 Apr. 6.	ALFORD, RICHARD FRANCIS	2 Westm. Chams., Victoria St., S.W.
1879 Feb. 4.	ALFORD, ROBERT GERVASE	16 Queen's Road, Hong Kong.
1871 Dec. 5.	ALLAM, EDWIN CLERK	Oakleigh, Romford.
1879 Mar. 4.	ALLAN, THOMAS ALEXANDER	Agencia de Tharsis, Huelva, Spain.
1878 May 7.	ALLEN, ALFRED, Jun...	St. Luke's Vestry Hall, City Rd., E.C.
1872 Dec. 3.	ALLEN, JOHN ROMILLY	Eng.'s Off., New Wet Dock, Leith.
1881 Apr. 5.	ALLEN, PERCY RUSKIN	Woodberrie Hill, Loughton, Essex.
1879 Dec. 2.	ALLIES, EDWARD HALL	Green Lane, Tue Brook, Liverpool.
1876 Feb. 1.	ALLISON, JOHN	Town Hall, Manchester.
1880 Apr. 6.	ALLSOPP, JOHN	Local Board of Health, Worksop.
1881 Apr. 5.	ANDERSON, JOHN	Town Hall, Montrose.
1881 May 3.	ANDERSON, ROBERT SANDERS	Penicuik, N.B.
1879 Feb. 4.	ANDERSON, WILLIAM	City Surveyor, Auckland, N.Z.
1875 May 11.	ANDRÉ, GEORGE GUILLAUME	Dorking.
1861 Dec. 3.	ANLEY, JAMES LEMPRIERE	Oakley, Cheltenham.
1875 Dec. 7.	ANSON, FREDERICK HENRY, M.A. ..	11 Delahay Street, Westminster, S.W.
1875 Feb. 2.	ANSTEY, HARRY	
1870 Apr. 5.	ANSTIE, JOHN, B.A.	5 Westmr. Chmbs., Victoria St., S.W.
1881 Apr. 5.	ANTILL, BENJAMIN HILLIER	12 Queen Anne's Gate, S.W.
1863 May 5.	APPLETON, EDWARD	1 Vaughan Parade, Torquay.
1867 Dec. 3.	ARCHER, FREDERICK EDWARDS	Mackillican & Co., Church Lane, [Calcutta.
1869 Dec. 7.	ARMSTRONG, *Prof.* GEO. FREDK., M.A.	Yorkshire College, Leeds.
1878 Apr. 2.	ARMSTRONG, THOMAS	2 Westm. Chambs., Victoria St., S.W.
1877 May 29.	ARMSTRONG, WALTER YOUNG	G. W. Ry., Eng.'s Off., Swansea.
1878 Feb. 5.	ARNEIL, JAMES ABRAM	Point de Galle, Ceylon.
1856 Feb. 5.	ARNTZ, ROBERT RICHARD	8 Victoria Chambs., Westmr., S.W.
1881 Feb. 1.	ARROW, JAMES THOMAS	7 Beaufort Gardens, Lewisham, S.E.
1876 Apr. 4.	ARTEAGA, RODOLFO DE	Cranwell & Co., 4 Finsbury St., E.C.
1874 Apr. 14.	ASHBURY, THOMAS	215 Plymouth Grove, Manchester.
1876 Dec. 5.	ASHDOWN, WILLIAM	43 Kingsley Road, Maidstone.
1873 May 6.	ASHHURST, FRANCIS HENRY	Old Court Ho., Richmond, Surrey.
1867 Feb. 5.	ASHWELL, WILLIAM HENRY	Argyll House, The Oval, Bedford.
1881 Feb. 1.	ASPINALL, JOHN AUDREY FREDERICK	Mount Vernon, Inchicore, Dublin.
1874 Jan. 13.	ATCHISON, ARTHUR TURNOUR, M.A...	34 Great George Street, S.W.

Date of Election.	ASSOCIATE MEMBERS.	
1871 Feb. 7.	ATHERSTONE, GUYBON DAMANT ..	Branch Ry., Grahams Town, S.A.
1877 Apr. 10.	ATKINSON, JOHN	Tosti, Falsgrave, Scarborough.
1880 Dec. 7.	ATKINSON, ROBERT PHILIP	Ganges Canal, Aligarh, N.W.P.
1878 Feb. 5.	ATTWOOD, GEORGE	26 Ulster Place, Regent's Park, N.W.
1879 Feb. 4.	AUBREY, WILLIAM HENRY	Mary's Villa, Hainault Rd., Leytonstone, E.
1873 Dec. 2.	AUSTIN, EDWARD ROBERT	Strangeways Ironworks, Manchester.
1879 Feb. 4.	AYRTON, *Professor* WILLIAM EDWARD, F.R.S.	68 Sloane Street, S.W.
1874 Dec. 1.	BAGGALLAY, HENRY CHARLES	4 Ada's Avenue, Leicester St., Hull.
1875 Dec. 7.	BAILEY, WILFRED	Felpham, Sussex.
1874 Dec. 1.	BAIN, DONALD BARLOW	Eng.-in-Chief's Office, Adelaide.
1877 Feb. 6.	BAIN, THOMAS CHARLES JOHN	23 Somerset Road, Cape Town.
1871 Dec. 5.	BAINBRIDGE, EMERSON	Nunnery Colliery Offices, Sheffield.
1878 May 7.	BAKER, FRANK	Waterworks Office, Sheffield.
1877 Feb. 6.	BALDRY, HENRY OSBORNE	2 Carlyle Square, S.W.
1880 Apr. 6.	BALDWIN, ARTHUR ERNEST, A.K.C. ..	Dock Works, Milford.
1873 Feb. 4.	BALDWIN, JOHN	Sunnydale, The Avenue, Lee, S.E.
1875 May 4.	BALFOUR, DAVID	Surveyor, Houghton-le-Spring.
1878 May 7.	BALL, JOHN BRAMLEY	Gas Works, Loughborough.
1874 Jan. 13.	BAMBER, ARTHUR LLOYD COCHRANE ..	4 Waresly Villas, Cheltenham.
1875 Dec. 7.	BAMBER, EDWARD FISHER	12 Queen Anne's Gate, Westm., S.W.
1877 Dec. 4.	BARBENSON, ROBERT THOMAS OLLIVIER	
1875 Jan. 12.	BARHAM, THOMAS	84 Warwick St., S. Belgravia, S.W.
1881 Feb. 1.	BARKER, JOHN	São Paulo Ry., São Paulo, Brazil.
1879 Apr. 1.	BARKER, WILLIAM ROBERT	3 Woolstone Rd. Villas, Forest Hill.
1880 May. 4.	BARLOW EDWIN SYDNEY	Kennick Reservoir, Hennock, Newton Abbot.
1871 May 23.	BARLOW, PETER WILLIAM, Jun. ..	26 Great George Street, S.W.
1881 May 3.	BARNABY, SYDNEY WALKER	18 Blessington Rd., Lewisham, S.E.
1874 Feb. 3.	BARRATT, HENRY	85 New Street, Altrincham.
1879 Mar. 4.	BARRON, CHARLES	5 Union Place, Aberdeen. [S.E.
1876 Apr. 4.	BARRON, HENRY STRACEY	92 Tyrwhitt Rd., Up. Lewisham Rd.,
1878 Feb. 5.	BARRON, JAMES	Buckie, Banffshire, N.B. [Surrey.
1872 Dec. 3.	BARRON, WILLIAM ADAMSON, F.G.S.	Althorpe Ho., Queen's Rd., Richmond,
1881 Feb. 1.	BARTON, EDWARD GOLDING	Dundalk.
1865 May 23.	BARTON, JOHN	Farringdon Works, Shoe Lane, E.C.
1875 Jan. 12.	BATES, EDWARD	Continental Union Gas Co., 7 Drapers' Gardens, E.C.
1874 Apr. 14.	BATTEN, WILLIAM	150 Lozells Road, Birmingham.
1873 Dec. 2.	BAUERMAN, HILARY	41 Acre Lane, Brixton, S.W. [bridge.
1850 Apr. 2.	BAYNES, CHAS. CHRISTOPHER CARLETON	Brick & Cement Wks., Harefield, Ux-
1874 Dec. 1.	BAYNES, DONALD STUART	Forest Ldge, West Hill, Putney, S.W.
1874 Jan. 13.	BEAMISH, GEO. HORATIO TOWNSHEND	Spy Hill House, Queenstown, Cork.
1880 Mar. 2.	BEAN, ALFRED WILLIAM THOMAS ..	Danson Park, Welling, Kent.
1853 Dec. 6.	BEANES, EDWARD	Moatlands, Paddock Wood, Brenchley.
1873 Dec. 2.	BEARDMORE, NATHANIEL ST. BERNARD	Harbour Works, Madras. [S.W.
1879 May 6.	BEATTIE, WILLIAM	L. & S. W. Rwy., Nine Elms Works,
1875 Mar. 2.	BEAUMONT, WILLIAM WORBY	163 Strand, W.C.
1872 May 7.	BECKINGSALE, EDGAR WILLIAM	23 Lugley St., Newport, I.W. [E.C.
1879 May 6.	BEEMAN, JOSEPH SAMUEL	Electric Light Co., 74 Hatton Gdn.
1872 Mar. 5.	BELL, ALEXANDER MORTON	Grindlay & Co., Parliament St., S.W.
1873 Dec. 2.	BELL, WILLIAM ATKINSON	Grindlay & Co., Parliament St., S.W.
1880 Dec. 7.	BELLASIS, EDWARD SKELTON	Assistant Eng., P.W.D., Dera Ghazi Khan, Punjab.
1880 Feb. 3.	BELLINGHAM, AUGUSTUS WM. HARVEY	Childers Street, N. Adelaide, S. A.
1881 Mar. 1.	BELL-IRVING, HENRY OGLE	Lond. & N. W. Rwy., Stalybridge.
1880 Apr. 6.	BELTON, WILLIAM	Gas Light Company, Shrewsbury.
1872 Apr. 9.	BENEST, JAMES SMYTH	Box 403, Rio de Janeiro.
1875 Apr. 6.	BENNETT, JOHN	76 Thistle Grove, W. Brompton, S.W.
1880 Dec. 7.	BENNETT, WILLIAM BENJAMIN GEORGE	Borough Engineer, Southampton.

Date of Election.	ASSOCIATE MEMBERS	
1878 May 28.	BENTLEY, WALTER	13 Park Square, Leeds.
1880 Mar. 2.	BERKLEY, GEORGE, JUN.	57 Charing Cross, S.W.
1877 Apr. 10.	BERNAYS, JOSEPH..	96 Newgate Street, E.C.
1879 Feb. 4.	BERTODANO, CHARLES EDMUND DE ..	G. Higgin, Esq., 4 Broadway, S.W.
1873 Feb. 4.	BERRELL, WILLIAM	26 Great George Street, S.W.
1880 Dec. 7.	BETTS, EDWARD PETO, M.A.	The Holmwood, Bickley, Kent.
1877 Mar. 6.	BEYNON, GEORGE WILLIAM	35 Coley Hill, Reading.
1864 Feb. 2.	BIDDER, WILLIAM HENRY	15 Great George Street, S.W.
1875 Feb. 2.	BIEBER, ALBERT OTTO	13 Rue de Londres, Paris.
1872 May 14.	BIGG-WITHER, THOMAS PLANTAGANET	
1857 Feb. 3.	BINNS, WILLIAM	Lake, Isle of Wight.
1875 Feb. 2.	BIRAM, BENJAMIN	Peasley Cross Collieries, St. Helens.
1843 Mar. 7.	BIRKBECK, GEORGE HENRY	Rockferry, Birkenhead.
1875 May 4.	BLABER, CHARLES OLIVER	64 Ship Street, Brighton.
1875 Feb. 2.	BLACK, FRANK CHARLES	P.W.D., Jhansi, N.W.P. India.
1877 Jan. 16.	BLACKBOURN, HENRY	24 Mall Road, Hammersmith, W.
1878 May 28.	BLACKETT, JOHN GEORGE	P. W. Off., Nelson, N. Z.
1874 Apr. 14.	BLACKWELL, CHARLES	Midland Ry., Peterborough, Ontario.
1879 Feb. 4.	BLACKWELL, LOUIS BUCKLAND	P.O., Christchurch, Canterbury, N.Z.
1878 Apr. 2.	BLAIR, JAMES MACLELLAN	Clutha Ironworks, Glasgow.
1881 Feb. 1.	BLAIR, THOMAS	Gas Works, George Town, Demerara.
1869 Mar. 2.	BLAKE, JOHN HOPWOOD	28 Jermyn Street, S.W.
1881 Feb. 1.	BLAKESLEY, JOHN HOLMES, M.A. ..	23 Fopstone Rd., Earl's Court, S.W.
1873 Mar. 4.	BLAKESLEY, THOMAS HOLMES, M.A...	23 Fopstone Road, Earl's Court, S.W.
1869 Dec. 7.	BLAXLAND, GEORGE	Boulton Ho., St. Aubin's Rd., Jersey.
1877 Dec. 4.	BLOXSOM, MARTIN	Northwich, Cheshire. [Bush, W.
1879 May 27.	BODMER, GEORGE RUDOLPH	49 St. Stephen's Avenue, Shepherd's
1878 Apr. 2.	BODMER, JOHN JAMES..	Dashwood Ho., New Broad St., E.C.
1877 Dec. 4.	BOLD, EDWARD HENRY	P. W. D., Napier, New Zealand.
1879 Feb. 4.	BOND, CECIL PHILIP WILLIAM	Whitebank, Kirkaldy, N.B.
1876 Dec. 5.	BORRADAILE, ARTHUR FREDERICK ..	Saltburn-by-the-Sea.
1871 Dec. 5.	BORRER, WILLIAM	Cowfold, Horsham.
1879 Feb. 4.	BOSWELL, ST. GEORGE JAMES	Harbour Improvements, Quebec.
1879 May 27.	BOULT, WILFRID SWANWICK	Ashville Road, Birkenhead.
1877 Apr. 10.	BOULTON, WILLIAM	Town Surveyor, Aberdeen.
1879 Mar. 4.	BOURDEAUX, JOHN	Submarine Telegraph Office, Dover.
1870 Dec. 6.	BOURNE, JOSEPH	Sandown, Isle of Wight.
1877 Dec. 4.	BOURNE, ROBERT WILLIAM	18 Hereford Sq., W.; and Liverpool.
1875 Jan. 12.	BOURNE, THOMAS WOOD	Broseley Hall, Broseley, Salop. [ter.
1873 May 6.	BOURNE, WILLIAM TEMPLE	Sebright Lawn, Lond. Bdgs., Worces-
1876 Dec. 5.	BOVEY, HENRY TAYLOR, M.A.	McGill University, Montreal.
1881 Apr. 5.	BOWEN, JOHN	City Surveyor, Ely.
1877 Dec. 4.	BOYDELL, JAMES EDWARD NEVILLE ..	Bhundara, Central Provinces.
1880 Dec. 7.	BOYLAN, JOHN	74 Queen Street, Auckland, N.Z.
1870 Apr. 5.	BOYS, JOHN COLLINS	52 Queen Victoria Street, E.C.
1877 Feb. 6.	BOYS, WILLIAM JOHN	Borough Surveyor, Walsall.
1873 Apr. 1.	BRAHAM, CHARLES BENJAMIN	Byculla Club, Bombay.
1874 Apr. 14.	BRAHAM, FRANK SAMUEL	P. W. D., Darjeeling, India.
1864 May 24.	BRANFILL, JOHN ARTHUR CAPEL ..	6 Westmr. Chams., Victoria St., S.W.
1863 Jan. 13.	BRASSINGTON, JOHN WATTS	The Club, Simla, India.
1880 Feb. 3.	BREBNER, ROBERT CHARLES	Sewerage Works, Bridlington.
1874 May 5.	BRENAN, GEORGE WOULFE	19 Lombard Street, Inverness.
1876 Feb. 1.	BRENTNALL, WILLIAM	Tunbridge Wells.
1878 Mar. 5.	BRETLAND, JOSIAH CORBETT	Town Hall, Belfast.
1879 Feb. 4.	BRICE, EDWARD ERNEST	General P. O., Melbourne.
1877 Apr. 10.	BRIFFAULT, FREDERIC	6 Cathcart Rd., S. Kensington, S.W.
1881 Mar. 1.	BRIGGS, JAMES	Eng.'s Office, Midland Ry., Derby.
1874 Feb. 3.	BRIGHT, EDWARD BRAILSFORD	7 Albemarle Street, W. [heath, S.E.
1874 May 5.	BRITTLE, JOHN RICHARD	Farad Villa, Westcombe Pk., Black-
1880 Mar. 2.	BRITTON, PERCY WILSON	14 Augusta Road, Ramsgate.
1877 May 29.	BRODIE, WILLIAM PATRICK	9 Nelson Street, Edinburgh.
1874 Feb. 3.	BROMLEY, MASSEY, M.A.	140 Marylebone Road, N.W. [slow.
1871 May 23.	BROMLEY, WALTER BRANDRETH ..	Surveyor's Off., Town Hall, Houn-

Date of Election.	ASSOCIATE MEMBERS.	
1877 May 1.	BROOKING, EDWIN WILLIAM	Barnet, N.
1877 Dec. 4.	BROOM, GEORGE JAMES COTTOM ..	Borough Surveyor, Dudley.
1868 Feb. 4.	BROOME, RICHARD	1 Chantry Road, Stockwell, S.W.
1879 Dec. 2.	BROUGH, REDMOND JOHN	City Engineer, Toronto, Canada.
1876 Jan. 11.	BROUNGER, RICHARD ERNEST	Minas & Rio Rwy., Rio de Janeiro.
1881 May 31.	BROWN, ARTHUR	Municipal Off., Nottingham.
1879 May 27.	BROWN, FREDERICK LATHAM	India; and Fern Bank, Beckenham.
1877 Dec. 4.	BROWN, GEORGE VAUGHAN	Barrasford, Wall, Northumberland.
1879 Dec. 2.	BROWN JAMES SAMUEL	Asst. Eng., P. N. S. Ry., Lahore.
1873 Dec. 2.	BROWN, JOHN	Cape Govt. Rys., Cape of Good Hope.
1877 Apr. 10.	BROWN, JOHN THOMAS	Ulverstone River Leven, N.W. Coast,
1880 Apr. 6.	BROWN PHILIP HENRY	Agra, N.W. Provs., India.[Tasmania.
1860 Mar. 6.	BROWN, THOMAS, R.N.	Lynwood, Up. Grosvenor Rd., Tun-
1877 Dec. 4.	BROWN, THOMAS COMMON	Orwell Works,'Ipswich. [bdge.Wells.
1874 Feb. 3.	BROWN, WILLIAM ARMITAGE	L. C. & D. Ry., Victoria Station, S.W.
1875 Feb. 2.	BROWN, WILLIAM JOSEPH	Engine Works, Grosvenor Rd., S.W.
1880 Dec. 7.	BROWNE, JOSEPH JOHN	Canal Ironworks, Gravesend. [S.W.
1879 May 4	BRUCE, GEORGE BARCLAY, Jun. ..	2 Westmr. Chambers, Victoria St.,
1864 Dec. 6.	BRUFF, WILLIAM FONTAINE GOLDING	35 Bloomsbury Street, W.C.
1868 Dec. 1.	BRUNDELL, RICHARD SHAW	Leicester Ho., Regent Sq.,Doncaster.
1880 Mar. 2.	BRYDEN, CHARLES WILLIAM	Box 511, P.O., Deadwood, Dakota,
1871 Apr. 4.	BUCKHAM, EDWARD	Town Hall, Ipswich. [U.S.A.
1876 Mar. 7.	BULL, WILLIAM	13 Seafield Road, W. Brighton.
1879 Dec. 2.	BULLEN, ROBERT FRANCIS	4 Steele's Rd., Haverstock Hill, N.W.
1875 Dec. 7.	BULMER, PHILIP	Bolden Rectory, Newcastle-on-Tyne.
1874 Jan. 13.	BURDER, WALTER CHAPMAN	Horticultural Wks., Loughborough.
1875 May 4.	BURGESS, JOHN	Ash Vils., Halifax Old Rd., Hudders-
1871 May 23.	BURKE, CHARLES TOLER	Ex. Eng., Sholapur, Bombay. [field.
1874 Dec. 1.	BURKE, FRANCIS EUSTACE	The Auberies, Sudbury, Suffolk.
1872 Dec. 3.	BURKE, GEORGE JOHN	Res. Engr., Malta Ry., Malta.
1881 May 31.	BURNET, LINDSAY	St. Kilda, Dowanhill, Glasgow.
1875 Feb. 2.	BURTON, CHARLES	Buenos Ayres. [chester.
1881 May 31.	BUSK, CHARLES WESTLY, MA.	Dolefield House, Greenfield, Man-
1876 May 30.	BUTLER, JAMES	Roseberry Steel Wks., Middlesbro'.
1870 May 3.	BUTLER, JOHN THEOBALD	Roseberry Steel Wks., Middlesbro'.
1874 May 5.	BUTLER, WILLIAM FREDERIC	6 Queen Anne's Gate, S.W.
1877 Dec. 4.	CABEZAS, ADOLFO GARCIA	Matagorda Graving Dk. Works, Cadiz.
1880 Dec. 7.	CAMPBELL, CHARLES	26 Shortland St., Auckland, N.Z.
1880 Mar. 2.	CAMPBELL, GEORGE STEPHENSON ..	Sidney House, Highgate Road, N.W.
1868 Dec. 1.	CAMPBELL, THOMAS PROCTER	E. I. Railway, Assensole.
1875 Apr. 6.	CAMPBELL, WILLIAM DUGALD	26 Shortland St., Auckland, N.Z
1872 Dec. 3.	CAMPION, JOHN MONTRIOU	Messrs. King, King & Co., Bombay.
1878 Feb. 5.	CANET, GUSTAVE ADOLPHE	28 Rue N. D. des Victoires, Paris.
1879 Feb. 4.	CANTOPHER, BERNARD WILLIAM ..	Dhond & Manmad S. Ry., Belwandi.
1863 Dec. 1.	CARBUTT, EDWARD HAMER, M.P. ..	Burley, Leeds, & 19 Hyde Park Gar-
1875 Feb. 2.	CARDOZO, FRANCISCO CORREA DE MESQUITA	Pernambuco. [dens, W.
1877 Dec. 4.	CAREY, ALFRED EDWARD	Newhaven Harbour Works, Sussex.
1871 Mar. 7.	CARFRAE, JAMES ALSTON	Holme Lodge, Wimbledon, S.W.
1878 May 7.	CARLESS, GEORGE PROCTER	Chingleput, Madras Presidency.
1877 Dec. 4.	CARLINE, JOHN	Rushey Green, Catford, S.E.
1879 Feb. 4.	CARLTON, GEORGE BRODIE	Eng.'s Off., Town Hall, Leicester.
1875 May 4.	CARR, MARK WILLIAM, Jun.	Govt. Railways, Durban, Natal.
1872 Feb. 6.	CARRINGTON, SAMUEL	E. I. Rwy., Howrah, Calcutta.
1875 Dec. 7.	CARRINGTON, WILLIAM THOS. HENNEY	76 Cheapside, E.C.
1871 Dec. 5.	CARTER, HENRY	115 Victoria Street, S.W.
1876 Feb. 1.	CARTER, WILLIAM ALLAN	5 St. Andrew Sq., Edinburgh.
1876 Feb. 1.	CARTMELL, JOSEPH	Maryport and Carlisle Ry., Maryport.
1878 Feb. 5.	CARTWRIGHT, GEORGE	M. S. & L. Ry., Doncaster.
1875 Dec. 7.	CARTWRIGHT, JOSHUA	Borough Surveyor, Bury, Lanc.

Date of Election.	ASSOCIATE MEMBERS.	
1880 Dec. 7.	CARVOSSO, JAMES HUSBAND	Eastbourne Road, Brentford.
1881 Apr. 5.	CARY, SULYARDE BERNARD	Eastern Bengal Ry., Calcutta.
1872 Apr. 9.	CASH, JOSEPH	Hove, near Brighton.
1880 Dec. 7.	CATTON, JOHN EDWARD	c.o. Chief Eng. for Irrigation, Lahore.
1879 Mar. 4.	CAULFEILD, FRANCIS JOHN ROTHE TOBY ST. GEORGE	Perak, Penang.
1878 May 7.	CHADWICK, GEORGE BURTON	Watson and Swaine, 2 Crown Court, [E.C.
1872 Jan. 9.	CHADWICK, OSBERT	Park Cottage, East Sheen.
1878 Feb. 5.	CHALK, WILLIAM JAMES	Gunnislake, Tavistock.
1877 May 29.	CHAMBERLAIN, HUMPHREY	Central Uruguay Ry. Co., Monte Video.
1864 Jan. 12.	CHAMBERS, CHARLES	Seaton Ho., Wingham, Sandwich.
1879 Dec. 2.	CHAMIER, GEORGE	Exchange Chambs., Adelaide.
1880 Feb. 3.	CHANDLER, JOSEPH GEORGE	The Bays, Chertsey.
1871 May 2.	CHAPMAN, HERBERT	13 Essex Villas, Kensington, W.
1876 Mar. 7.	CHAPMAN, JAMES LAWRENCE	Woodcroft, Harrow-on-the-Hill.
1879 Feb. 4.	CHAPMAN, JOSEPH CRAWHALL	Silksworth Hall, Sunderland.
1879 Feb. 4.	CHATTERTON, GEORGE, M.A.	46 Queen Anne's Gate, S.W.
1878 Jan. 15.	CHURCHWARD, GEORGE DUNDAS ..	P.O., Launceston, Tasmania.
1851 May 20.	CHURCHWARD, WILLIAM HENRY	H.M. Dkyd, Pemb. [Hautes Pyrennees.
1879 Feb. 4.	CHURCHWARD, WILLIAM PATRICK ..	Hotel de la Poste, Pierrefitte-Nestales.
1874 Dec. 1.	CLARK, JOHN	The Gas Light & Coke Co., York Rd., N.
1871 Dec. 5.	CLARK, OCTAVUS DEACON	Ex. Eng., Rangoon, B. Burmah.
1880 Apr. 6.	CLARKE, CHARLES GEORGE	84 Wright Street, Hull.
1869 Jan. 12.	CLARKE, CHRISTOPHER JAMES	Hanwell, Middlesex, W.
1865 May 2.	CLAYTON, ALFRED	6 Westm. Chams., Victoria St., S.W.
1879 Mar. 4.	CLEGG, BENJAMIN	Bridgwater Navign. Co., Manchester.
1881 Mar. 1.	CLEGG, CHARLES	Boro' Surveyor's Office, Colchester.
1879 Mar. 4.	CLEMINSON, JOHN	Antofogasta & Salar Ry., Bolivia, S.A.
1872 Dec. 3.	CLEMMEY, WILLIAM HENRY	45 Oriel Road, Bootle, Liverpool.
1874 May 12.	CLIMIE, WILLIAM	Spanish Town, Jamaica.
1877 Dec. 4.	CLOUGH, CHARLES FREDERIC	South Yarra, Melbourne, Australia.
1880 May 4.	CLOW, JAMES GILLESPIE HENRY ..	14 Highfield Road, Dartford, Kent.
1875 Dec. 7.	COATES, JOHN, F.G.S.	106 Cannon Street, E.C.
1864 Jan. 12.	COBB, GEORGE HENRY	Peru. [shire.
1879 Apr. 1.	COBBOLD, EDGAR STERLING	Chasewood Lodge, Ross, Hereford-
1877 Jan. 16.	COBLEY, WALTER HENRY	Government Railways, Natal. [ton.
1868 Feb. 4.	COCK, WILLIAM HENRY	D. Doig, Esq., 12 Hilda Rd., N. Brix-
1862 Dec. 2.	COIMBRA, AUGUSTO TEIXEIRA	Messrs. A. Moss & Co., Rio de Janeiro.
1874 Dec. 1.	COLE, GEORGE RALPH FITZ-ROY ..	Queen Anne's Mansion, S.W.
1876 Mar. 7.	COLE, THOMAS	6 Westr. Chambs., Victoria St., S.W.
1877 Dec. 4.	COLES, HENRY JAMES	Sumner Street, Southwark, S.E.
1881 Apr. 5.	COLLETT, ALFRED	La Leguna, Sta. Catherina, Brazil.
1877 Mar. 6.	COLLINS, HENRY RAMSAY	Durban, Natal.
1880 Dec. 7.	COLLINGWOOD, WILLIAM	East Indian Railway, Jumalpore.
1876 Mar. 7.	COLSON, ALFRED	Windsor St. Gas Wks., Birmingham.
1871 Feb. 7.	COLSON, CHARLES	H.M. Dockyard, Portsmouth.
1872 Apr. 9.	COMPTON, EDMUND	Ceará, N. Brazil.
1879 Mar. 4.	CONQUEST, ALEXANDER WILLIAM ..	Boro' Surveyor, Folkestone.
1874 Feb. 3.	CONYERS, WILLIAM	Ry. Station, Dunedin, Otago, N.Z.
1870 Dec. 6.	COODE, JOHN CHARLES	5 Westmr. Chambs., Victoria St., S.W.
1856 Apr. 1.	COOKE, ALFRED THOMAS	Eastridge, Ryde, Isle of Wight.
1876 Dec. 5.	COOKE, *Professor* SAMUEL, M.A. ..	C.E. College, Poona, Bombay.
1880 May 25.	COOPER, CHARLES HAMLET	Local Board Office, Wimbledon.
1874 Feb. 3.	COOPER, WILLIAM	Neptune Foundry, Hull.
1880 Apr. 6.	COOPER, WILLIAM	Supg. Eng., P. and O. Co., Bombay.
1877 Dec. 4.	CORNES, CORNELIUS	Appleby Bros., E. Greenwich, S.E.
1875 Apr. 6.	CORNISH, THOMAS SMERDON	Beehive Ho., East Coast, Demerara.
1878 May 28.	CORRY, JOHN EDWARD	Dom Krasillinkoff, Sebastopol.
1880 May 4.	COSTOBADIE, WILLIAM PALLISER ..	Ankapilly, Vizagapatam Dist., India.
1881 May 31.	COTTON, CHARLES OSWELL	L. & N.W. Ry., Euston Station, N.W.
1874 Jan. 13.	COTTON, WILLIAM GORDON LYNCH ..	Ex. Eng., P.W.D., Grindlay & Co., Calcutta.
1866 May 15.	COTTERILL, JAMES HENRY, M.A., F.R.S.	18 Gloucester Place, Greenwich, S.E.

Date of Election.	ASSOCIATE MEMBERS.	
1877 Feb. 6.	COTTRELL, HENRY EDW. PLANTAGENET	D. P. W., Ceylon.
1879 Feb. 4.	COUPER, FREDERICK	Clyde Villa, Shoreham, Kent.
1876 May 30.	COURTNEY, FRANK STUART	17 Tavistock Place, W.C.
1874 Feb. 3.	COUSINS, ARTHUR LESLIE	Woodbine, Dalkey, Dublin.
1870 Dec. 6.	COWAN, CHARLES	Park Lodge, Upper Teddington.
1876 Dec. 5.	COWAN, DAVID	Mount Gerald House, Falkirk.
1874 Jan. 13.	COWPER, CHARLES EDWARD	6 Great George Street, S.W.
1876 Dec. 5.	COX, GRIFFITH NATHANIEL	Kingston Gas Works, Jamaica.
1880 Dec. 7.	COX, JOHN HENRY	30 Merton Road, Bradford.
1880 Dec. 7.	COX, SAMUEL FITZHUGH	Lanesfield, Grove Park, Surbiton.
1881 Mar. 1.	COX, THOMAS ADEY	Kinscote Rectory, Lutterworth.
1875 Apr. 6.	CRABTREE, WILLIAM	104 Manchester Rd., Southport.
1866 Mar. 6.	CRACKNELL, EDWARD CHARLES	Supt. of Telegraphs, Sydney, N.S.W.
1880 May 4.	CRAIG, JOHN, B.A.	Queenstown, South Africa.
1866 Apr. 10.	CRAIG, WILLIAM YOUNG, M.P.	2 Cambridge Gate, Regent's Pk., N.W.
1875 May 4.	CRAVEN, CHARLES ALFRED	Gas Works, Pernambuco.
1870 May 3.	CRAWFORD, WILLIAM FREDERICK, B.A.	Kimberley Waterworks, S. Africa.
1877 Feb. 6.	CRAWFURD, JOHN BRUCE	2 Richmond Vils., Dovercourt. [W.
1881 Mar. 1.	CREASY, LEONARD	Grosvenor Ho., St. Mary's Rd., Ealing,
1872 May 7.	CREGEEN, ARCHIBALD CRELLIN	Ex. Eng., P. W. D., Mhow, C. I.
1879 Feb. 4.	CRESWELL, ROBERT EDWARD	64 Uttoxeter Road, Derby.
1880 Jan. 13.	CRICKMAY, WILLIAM	Caterham, Surrey.
1879 May 6.	CRIMP, WILLIAM SANTO	Woodburn Villa, Merton.
1879 Mar. 4.	CROOK, HENRY TIPPING	17 Morehampton Road, Dublin.
1879 May 27.	CROSBIE, JAMES	Tucacas, Porto Cabello, Venezuela.
1851 Dec. 2.	CROSLAND, WILLIAM MANN	26 Suffolk Street, Pall Mall, S.W.
1868 Jan. 14.	CROSTHWAIT, THOMAS PHILIP SHERARD	Kildare Street Club, Dublin.
1873 Dec. 2.	CROWE, WILLIAM MILNER	3 Brindley Villas, Salters Hill, Gipsy
1863 Jan. 13.	CROWLEY, JONATHAN SPARROW ..	3 Park Hill Rise, Croydon. [Hill.
1878 May 7.	CROWTHER, GEORGE HENRY	Huddersfield.
1877 May 29.	CRUSE, ALFRED BRACE	Ceylon; and 34 High St., Warminster.
1881 May 31.	CUBITT, WILLIAM	New House, Thornhill, Cardiff.
1879 Feb. 4.	CUCCO, GIOVANNI	3 Coronation St., Oldham Mumps, Lancashire.
1877 Mar. 6.	CUNDALL, JOSEPH HENRY	Barneil, Surbiton Hill.
1866 May 1.	CUNDY, JOHN	Buttlands, Wells, Norfolk. [consin, U.S.
1875 Jan. 17.	CUNNINGHAM, JAMES HENRY	Milwaukee Bdge. & Iron Wks., Wis-
1877 Dec. 4.	CURRY, MATTHEW, JUN.	Borough Engineer's Office, Dover.
1874 May 12.	CUTLER, SAMUEL	11 Vanburgh Pk., Blackheath, S.E.
1880 Dec. 7.	DADY, JAMSETJEE NESSERWANJEE ..	4 Cawasjee Patell St., Fort Bombay.
1881 May 31.	DALLAS, JOHN EDWIN	Asst. Eng. Rwy. Branch, P.W.D.,
1876 May 30.	DANGERFIELD, HENRY	Bhownagar, Kathiawar, India. [India.
1875 Feb. 2.	DANIEL, CHARLES ECKERSLEY	Adelaide Ho., Portishead, Somerset.
1874 Apr. 14.	DARBISHIRE, CHARLES HENRY	Plas Celyn, Penmaenmawr.
1880 Jan. 13.	DARBISHIRE, GODFREY	Sur. L. Bd., Penmaenmawr, N. Wales.
1877 Feb. 6.	DARWIN, HORACE, M.A.	66 Hills Rd., Cambridge.
1876 Apr. 4.	DAVIDSON, ALFRED	Arts Club, Hanover Square, W.
1876 Dec. 5.	DAVIDSON, ROBERT	Boro' Surveyor's Office, Sheffield.
1875 Feb. 2.	DAVIES, EDWARD GEORGE	Sid Barii Tea Estate, Dharmsala, Kangra Valley, Punjab.
1876 May 2.	DAVIES, JOHN JOSEPH	Eng.'s Off., S. & W. Ry., Brisbane.
1859 Mar. 1.	DAVIES, ROWLAND LYTTLETON ARCHER	Hobart Town, Tasmania.
1876 Apr. 4.	DAVIES, THOMAS WILBERFORCE	Bala and Festiniog Ry., Festiniog.
1875 Jan. 12.	DAVIS, HARRY LOUIS	G. E. Ry., Liverpool St., E.C.
1863 Apr. 14.	DAVIS, JOHN	Green Hills, Tilford, Farnham.
1873 Apr. 1.	DAVIS, RICHARD	India.
1872 Dec. 3.	DAVIS, WILLIAM GRIFFIN	2 Brabant Court, Philpot Lane, E.C.
1871 Apr. 4.	DAWNAY, ARCHIBALD DAVIS	28 Queen Street, E.C.
1875 Dec. 7.	DAWSON, JAMES HENRY	P.W.D., Colombo, Ceylon.

Date of Election.	ASSOCIATE MEMBERS.	
1878 Feb. 5.	Dawson, William Alfred	13A Great George Street, S.W.
1879 Dec. 2.	Dawson William Bell, M.A.	McGill College, Montreal.
1874 May 5.	Deane, Henry, B.A.	54 Pitt Street, Sydney, N.S.W.
1881 May 3.	Dease, Patrick Paget	P.W.D., Kandahar Railway, India.
1877 Feb. 6.	Dees, James Gibson	Whitehaven.
1876 Mar. 7.	Dempsey, Charles William	26 Great George Street, S.W.
1881 May 31.	Dennis, Henry	Newhall, Ruabon, North Wales.
1881 Apr. 5	Dent, Hastings Charles	City Surveyor's Office, Manchester.
1881 May 31.	Depree, Charles Lambert	Maryborough, Queensland.
1868 Feb. 4.	De Rusett, Edwin William	P. & O. Co., 122 Leadenhall St., E.C.
1880 Apr. 6.	De Salis, Rodolph Fane, B.A. ..	1 Westmr. Chams., Victoria St., S.W.
1875 Dec. 7.	Dewar, Thomas Inglis	9 Minerva Street, Glasgow. [S.W.
1877 Feb. 6.	Dick, Gavin Gemmell	Queensland Off., 1 Westmr. Chmbs.,
1878 May 7.	Dickson, George Workman, B.A. ..	Public Works, Trinidad, W. Indies.
1879 Dec. 2.	Dickson, John, Jun.	Mersey Dock Estate, Liverpool.
1869 Dec. 7.	Dixon, John	1 Laurence Pountney Hill, E.C.
1878 Feb. 5.	Dixon, Waynman	Cleveland Dockyard, Middlesbro'.
1839 Apr. 30.	Dodds, Isaac	
1881 Apr. 5.	Dodwell, Chas. Ed. Willoughby, B.A.	41 Inglis St., Halifax, N.S.
1875 Dec. 7.	Doherty, William James	South Quay, Dublin.
1880 May 25.	Dorning, Herbert	41 John Dalton St., Manchester.
1874 Feb. 3.	Douglas, John	Clarendon Villa, Park Road, Lower
1866 Feb. 6.	Downes, Charles Campbell	68 Pall Mall, S.W. [Norwood, S.E.
1880 Jan. 13.	Downie, Alexander	Stanners Closes Steel Wks., Wolsing-
1858 Feb. 2.	Downing, Robert	Waterworks Office, Oxford. [ham.
1852 Mar. 2.	Downing, Samuel, LL.D.	Trinity College, Dublin.
1877 Mar. 6.	Downing, Samuel Forbes, B.A. ..	22 Waterloo Road, Dublin.
1871 Mar. 7.	Dowson, Joseph Emerson	3 Gt. Queen St., Westminster, S.W.
1872 Jan. 9.	Drake-Brockman, William	Lucknow, India.
1861 Dec. 3.	Duer, Sidengham, B. Sc.	22 Harewood Square, N.W. [bourne.
1874 Mar. 3.	Duerdin, Thomas	Eltham Pl., St. Stephen's St., Mel-
1878 Mar. 5.	Dugdale, Richard Swarbrick ..	Town Hall, Huddersfield.
1877 Feb. 6.	Dunlop, Hugh Graham	9 Hyde Pl., Hyde Rd., Manchester.
1876 Jan. 11.	Dunn, Edward Alexander	6 Delahay Street, S.W.
1879 May 6.	Dunscombe, Clement, M.A.	Borough Engineer, Liverpool.
1879 Feb. 4.	Dunston, Robert Edward	Longfield, Worcester Park, Surrey.
1876 Apr. 4.	Earnshaw, Daniel	[Islands. Messrs. Wilks, Manilla, Philippine
1880 Apr. 6.	Earnshaw, John Thomas	Boro' Surveyor, Ashton-under-Lyne.
1867 Dec. 3.	Eastman, Thomas	Valparaiso, Chili.
1867 Dec. 3.	Easton, John Marshall	Redholm, Helensburgh, N.B.
1877 Apr. 10.	Eaton, Edward Michael	Waterworks Office, Sheffield.
1878 Feb. 5.	Eckstein, William	43 Scarsdale Villas, Kensington, W.
1875 Dec. 7.	Edwards, George Selwyn	Cherwell Ho., Crick Rd., Oxford.
1867 Dec. 3.	Edwards, John Hyde	G. I. P. Railway, Bombay.
1872 Apr. 9.	Edwards, Robert	Lower Street House, Deal.
1881 May 31.	Egerton, Robert Walter	Camp Rawul Pindi, Punjab.
1871 Mar. 7.	Eldridge, James	Gasworks, Richmond, Surrey.
1880 Dec. 7.	Eldridge, James, Jun.	Gas Works, Oxford. [Rd., Bath.
1881 Mar. 1.	Ellery, Charles Stafford	Gas Light & Coke Co., Up. Bristol
1874 Dec. 1.	Ellice-Clark, Edward Baudouin ..	4 Westr. Chambs., Victoria St., S.W.
1863 Dec. 1.	Elliot, William	Brazil, & 93 Denmark Hill, S.E.
1880 Dec. 7.	Ellis, Robert	16 South Charlotte St., Edinburgh.
1873 May 6.	Ellis, Thomas Charles	23 Great George Street, S.W.
1866 Apr. 10.	Ellis, William Irlam	15 York Street, Manchester.
1881 Mar. 1.	Elton, Charles Tierney	Ceylon Govt. Ry., Hatton Dickoya.
1873 Dec. 2.	Elwin, Charles	Somerset Ho. Chambers, 142 Strand,
1871 Dec. 5.	Emanuel, Barrow, M.A.	2 Finsbury Circus, E.C. [W.C.
1881 May 3.	Emery, Arthur Scudamore	Bradbourne, Sevenoaks.
1876 May 2.	Emmott, Philip Rickman	Ceylon Govt. Rwy., Matale, Ceylon.

Date of Election.	ASSOCIATE MEMBERS.	
1876 Mar. 7.	ENDE, MAX AM	3 Westr. Chams., Victoria St., S.W.
1881 Feb. 1.	ENNOR, CHARLES JOHN	Wadebridge, Cornwall.
1874 Dec. 1.	ESTALL, GEORGE	Metropolitan Dist. Ry., W. Brompton
1851 Apr. 1.	ETTY, THOMAS BODLEY	Belmont Road, Scarborough. [Works.
1871 Feb. 7.	EUNSON, JOHN	Gasworks, Northampton.
1881 Mar. 1.	EVANS, ARTHUR CLEMENT	E. J. Canal, Saharunpore, India.
1879 Feb. 4.	EVANS, ARTHUR GEORGE	Lanc. & Yorks. Rwy., Manchester.
1877 Dec. 4.	EVANS, HENRY EVAN GRIFFITH ..	Assist. Eng., P.W.D., Kovilpattai, Tinnevelly.
1878 Feb. 5.	EVANS, JENKIN JOHN	Maesyffrwd, Treorchy, Glamorgan.
1870 May 3.	EVERARD, JOHN BREEDON	6 Millstone Lane, Leicester.
1874 Feb. 3.	EYKYN, JOHN HENRY	8 Victoria Chmbs., Westmr., S.W.
1868 Jan. 14.	FABER, WILLIAM COOKE, M.A.	Newick, Lewes.
1875 Jan. 12.	FAIJA, HENRY	4 Great Queen Street, S.W.
1880 Feb. 3.	FAREWELL, CHARLES WM. FREKE ..	Kilkenny Ho., Sion Hill, Bath.
1868 Jan. 14.	FARREN, GEORGE	Carnarvon.
1875 May 4.	FAVELL, THOMAS MILNES	14 Saville Street, North Shields.
1876 May 30.	FENN, ARTHUR GEORGE	Colne Valley Ry., Haverhill, Essex.
1874 Dec. 1.	FENWICK, CHARLES RICHARD	Newton Hill, Leeds.
1872 Jan. 9.	FENWICK, JOHN	Victoria Graving Dock Co., E.
1871 May 2.	FERGUSON, HENRY TANNER	Loc. Supt., R. & I. V. St. Ry., Rangoon.
1880 Dec. 7.	FERGUSON, WILLIAM	1 Marine Ter., Ballybrack, Dublin.
1868 May 5.	FERREIRA, JOÃO NERI	Rio de Janeiro.
1876 Jan. 11.	FFOLKES, MARTIN WILLIAM BROWNE	28 Davies St., Grosvenor Square, W.
1873 May 6.	FIELD, EDWARD	22 Buckingham Street, W.C.
1861 Feb. 5.	FIELD, TELFORD	108 Westminster Bridge Road, S.E.
1881 Feb. 1.	FINDLAY, CHARLES FARQUHAR, M.A.	Dockyard, Liverpool.
1868 Feb. 4.	FISHER, ALFRED FRANCIS JOHN	Castle Iron Co., Birchills, nr. Walsall.
1879 Dec. 2.	FITCH, BENNETT	Ex. Eng., H.H. The Nizam's P.W.D, Aurungabad, Deccan.
1876 Dec. 5.	FITZGERALD, MAURICE FREDERICK ..	Clarisford Ho., Killaloe, Co. Clare.
1879 Feb. 4.	FLANNERY, JAMES FORTESCUE	9 Fenchurch Street, E.C.
1880 May 25.	FLATT, BERNARD WILLIAM	Imp. Cent. Bahia Ry., Bahia, Brazil.
1875 Feb. 2.	FLETCHER, JAMES RICHARD	4 Higham Pl., Newcastle-on-Tyne.
1875 Feb. 2.	FLOOD, FREDERICK, M.A.	Denfield, Dorking.
1873 Dec. 2.	FLOWER, JAMES JOHN ALEXANDER ..	Old Trinity Ho., Gt. Tower St., E.C.
1871 Dec. 5.	FLOYD, WALTER COMBERMERE LEE ..	Sidmouth, Devon.
1879 May 6.	FORBES, JAMES STAATS, JUN.	23 Delahay St., Westminster, S.W.
1873 May 6.	FORD, ARCHIBALD HENRY	11 High Street, Portsmouth.
1874 Jan. 13.	FORREST, JACOB	Oak Pits Colliery, Mold.
1872 Apr. 9.	FORREST, WILLIAM	N. Eastern Ry., Port Elizabeth, S.A
1873 Feb. 4.	FOWLER, ALPIN GRANT	Downswood, Beckenham, Kent.
1878 May 28.	FOWLER, CHARLES	Britannia Buildings, Leeds.
1873 Feb. 4.	FOX, FRANCIS WILLIAM	Ford Park, Plymouth.
1880 Dec. 7.	FOX, SIDNEY BIRDWOOD	20 Porchester Gds., Bayswater, W.
1872 Mar. 5.	FOX, WILLIAM HENRY	Boro' Surveyor, Barrow-in-Furness.
1877 Jan. 16.	FOXLEE, WILLIAM THEODORE	L. & N. W. Ry., Stechford, nr. Bgham.
1880 Jan. 13.	FRANCIS, JOSEPH	8 Cromartie Road, Hornsey Rise, N.
1864 Dec. 6.	FRÄNCKEL, EDWARD	Atlas Works, Stockholm.
1879 Feb. 4.	FRANCKEN, WILLIAM AUGUSTUS ..	Canal Foundry Workshops, Roorkee.
1873 Dec. 2.	FRASER, JAMES	100 Castle Street, Inverness.
1879 Feb. 4.	FRASER, *Hon.* MALCOLM, C.M.G. ..	Surveyor-Gen., Western Australia.
1875 Feb. 2.	FRASER, PHILIP AFFLECK	Rebeg, Beauly, N.B.
1873 May 20.	FRASER, WILLIAM JOHN	121 Adelaide Rd., Hampstead, N.W.
1877 Dec. 4.	FREEMAN, HENRY SOMERSON	Gasworks, Wandsworth, S.W.
1878 May 7.	FRIEND, CHARLES ARTHUR	Woollet Hall, North Cray, Kent.
1866 Dec. 4.	FRYER, JOSEPH BREEDON	Aldershot Tramway Co., Farnboro'.
1879 Feb. 4.	FULTON, ARTHUR ROBERT WILLIAM ..	Outram, Otago, New Zealand.
1875 May 4.	FYSON, ALFRED	13A Great George Street, S.W.

Date of Election.	ASSOCIATE MEMBERS.	
1877 Feb. 6.	GABBETT, EDMOND RICH	17 Charlton Villas, Old Charlton.
1871 Mar. 7.	GAINSFORD, THOMAS ROBERT	Whiteby Wood Hall, Sheffield.
1877 May 29.	GALBRAITH, JOHN, M.A.	School of Practical Science, Toronto.
1877 Dec. 4.	GALLOWAY, THOMAS LINDSAY, M.A...	28 St. Enoch Square, Glasgow.
1880 Jan. 13.	GALLWEY, LIONEL PHILIP PAYNE ..	Annotta Bay, Jamaica.
1880 Dec. 7.	GAMBLE, SIDNEY GOMPERTZ	Borough Surveyor, Grantham.
1875 Feb. 2.	GARDINER, JOSEPH JONES	Staddon, Appledore, North Devon.
1873 Dec. 2.	GARLAND, WALTER FAITHFULL.. ..	Johore, near Singapore, S.S. [S.
1881 Mar. 1.	GARRETT, GILBERT HENRY	19 Devonshire Rd., Wandsworth Rd.,
1869 May 11.	GARRETT, HENRY NEWSON..	Baddow Court, Chelmsford. [E.C.
1870 Apr. 5.	GARTH, HENRY	Philips & Nephew, 90 Cannon St.,
1868 Dec. 1.	GASKELL, THOMAS PENN	1 Craven Terrace, Ealing, W.
1875 Mar. 2.	GASKIN, DONALD MACDONALD FORD..	Water Eng., Town Hall, St. Helens.
1879 May 6.	GAUNTLETT, DEAN	Hyderabad, Deccan, India.
1871 Feb. 7.	GENESTE, FRANK ALEXANDER BROWN	Malta Ry., Contractor's Off., Malta.
1881 Apr. 5.	GENT, ALFRED	The Laurels, Stanstead Rd., Forest
1877 May 29.	GEORGE, EDWARD MONSON..	E. I. Ry., Toondla, N.W.P. [Hill.
1880 Feb. 3.	GEORGE, JOHN REIS	Wellington, New Zealand.
1877 Jan. 16.	GERRARD, ARTHUR STAPLES	W. Rajputana S. Ry., Beawur.
1866 Feb. 6.	GIBB, EASTON	Beamsley Hall, near Skipton.
1873 Feb. 4.	GIBBONS, CHARLES COCKBURN	British Consulate, Porto Rico.
1874 May 5.	GIBBONS, CHARLES PRESTON	Orange River Bdge.,Hope Town,C.C.
1868 May 5.	GIBSON, THOMAS	39LilyvilleRd.,Munster Pk.,Fulham.
1874 Dec. 1.	GILCHRIST, WILLIAM GILCHRIST.. ..	R. Cowan, Esq., St. Kilda, Sidmouth.
1881 Feb. 1.	GILES, GEORGE FREDERICK LEE ..	Kimberley, South Africa.
1878 Feb. 5.	GILL, JOHN CHARLES	Cross Street, Peterborough.
1862 Feb. 4.	GIRDLESTONE, HENRY JOHN	5A Garrick St., Covent Garden, W.C.
1879 Feb. 4.	GIRDLESTONE, JOHN WARD	15 Alexandra Road. Clifton, Bristol.
1876 Dec. 5.	GLASS, JAMES GEORGE HENRY	Ex. Eng., P.W.D., Jubbulpore.
1881 Jan. 11.	GODDARD, DANIEL FORD	Gas Works, Ipswich.
1850 Mar. 5.	GODDARD, EBENEZER	Ipswich.
1879 May 6.	GODFREY, WILLIAM BERNARD	54 Regent's Park Road, N.W.
1879 May 27.	GOLDSMITH, ALFRED JOSEPH	Harbours & Rivers Dept., Brisbane.
1880 Dec. 7.	GOOCH, GEORGE	13 Woodville Road, Cardiff.
1879 Feb. 4.	GOOD, CHARLES	Harbour Works, Colombo, Ceylon.
1874 Dec. 1.	GOOD, HARRY DANIEL	New Hall, Dymchurch, Kent.
1878 Feb. 5.	GOODFELLOW, ARTHUR TRETHOWAN ..	P. W. D., Neemuch, C. I. [bleside.
1871 Apr. 4.	GOODISON, GEORGE WILLIAM	Esthwaite Lodge, Hawkshead, Am-
1880 Jan. 13.	GOODWIN, GEORGE ABRAHAM	62 Cornwall Road, Bayswater, W.
1878 Feb. 5.	GOODWIN, SINGLETON, B.A.	Gt. Southern & Western Ry., Cork.
1879 Feb. 4.	GORDON, EDWARD FRANCIS	Dist. Eng., P.W.D., Lucknow.
1874 Jan. 13.	GORE, JOHN ELLARD	
1876 Mar. 7.	GORMAN, WILLIAM AUGUSTUS	17 Mason St., Westmr. Road, S.E.
1877 Dec. 4.	GOTTO, ARTHUR CHARLES	Notting Hill, Belfast.
1879 Apr. 1.	GOUDIE, JAMES HUNTER	13 Lowther Street, Whitehaven.
1878 Feb. 5.	GRAFTON, ALEXANDER	15 Great George Street, S.W.
1873 Dec. 2.	GRAHAM, JOHN CAMERON	9 Suffolk Place, Pall Mall, S.W.
1877 May 1.	GRANT, ALEXANDER	Ex.Eng., P.W.D.,Irr.Branch, N.W.P.
1857 Feb. 3.	GRANT, CHARLES HENRY	Tasmanian Railway, Hobart Town.
1874 Dec. 1.	GRANT, JOHN DUNCAN	India.
1879 Dec. 2.	GRANT, SYDNEY STEWART	1 Marine Terrace, Southsea.
1875 Dec. 7.	GRANT-DALTON, ALAN	Midland Ry.Off., Uitenhage, C. G. H.
1881 Feb. 1.	GRANT-DALTON, MALCOLM	Imp. Chams., Bowlalley Lane, Hull.
1874 Jan. 13.	GRANTHAM, RICHARD FUGE	22 Whitehall Place, S.W.
1870 Apr. 5.	GRAVELL, DAVID	S. L. & N. C. Ry., Collooney, Sligo.
1875 Mar. 2.	GRAY, MATTHEW	St. John's Park, Blackheath, S.E.
1879 Apr. 1.	GREEN, HENRY	Gas Company, Preston, Lancashire.
1865 May 2.	GREENHILL, THOMAS ARTHUR	Serraño 40, Madrid.
1878 May 7.	GREENWOOD, WILLIAM	340 Cleveland Street, Sydney, N.S.W.
1881 May 31.	GREENWOOD, WILLIAM HENRY	Phœnix Foundry, Derby.
1876 Apr. 4.	GREGORY, CHARLES CURRIE	Antigonish, Nova Scotia.
1875 Apr. 6.	GREIG, ANDREW	143 Nethergate, Dundee.
1860 Mar. 6	GREW, NATHANIEL	9 New Broad Street, E.C.

Date of Election.	ASSOCIATE MEMBERS.	
1876 Dec. 5.	GRIBBLE, THEODORE GRAHAM	19 Abchurch Lane, E.C. [head.
1880 Apr. 6.	GRIERSON, CHARLES JAMES	Joint Eng.'s Off., Woodside, Birken-
1880 May 4.	GRIFFIN, JOHN GEORGE	Ry. Off., Tamworth, N.S. Wales.
1876 May 30.	GRIFFITH, EDWARD FYFE GRIFFITH ..	18 Abingdon Street, S.W.
1875 Dec. 7.	GRIFFITH, FREDERICK	Eng. Off., Town Hall, Leicester.
1877 Dec. 4.	GRIFFITH, JOHN PURSER	Port & Docks Off., North Wall, Dublin.
1874 Jan. 13.	GRIFFITHS, JOHN ALFRED	41 Claribel St., Liverpool.
1878 May 28.	GRIFFITHS, WILLIAM	Riversfield, Britannia Sq., Worcester.
1881 May 31.	GRIMES, JAMES	D.P.W., Madras.
1879 Mar. 4.	GRIMSHAW, JAMES ROBERT	3 Rock Ter., Dalkey, Co. Dublin.
1879 Apr. 1.	GROSE, ARTHUR	2 Spencer Parade. Northampton.
1850 Dec. 3.	GROVE, EDMUND	Ormesby Ironworks, Middlesbrough.
1875 Mar. 2.	GROVES, HERBERT	Ex. Eng., P. W. D., Bangalore.
1877 May 29.	GROVES, LEONARD	Carisbrooke, Isle of Wight.
1878 Feb. 5.	GUILLEMARD, ARTHUR FRANKLIN, B.A.	Pennington, near Lymington.
1880 May 25.	GUNYON, THOMAS PERCY	Chislehurst, Kent.
1869 Apr. 6.	HACKNEY, WILLIAM, B.Sc.	1 Somerset Pl., Mumbles, Swansea.
1879 Feb. 4.	HADDON, HENRY EDMUNDS, B.A. ..	Asst. Eng., P.W.D., Chhattiogurh Ry., Thirora, C.P. [Trent.
1879 May 27.	HAINES, JOSEPH RICHARD	Adderley Green Collieries, Stoke-on-
1879 Feb. 4.	HALES, WILLIAM PRIOR	Public Works Office, Auckland, N.Z.
1870 May 24.	HALL, CHARLES	P. & O. Co., 122 Leadenhall St., E.C.
1879 Apr. 1.	HALL, HENRY THOMAS	Belmont, Roudebosch, nr. C. Town.
1877 Dec. 4.	HALL, JOHN GREEN	8 St. Margaret's Street, Canterbury.
1872 Dec. 3.	HALL, RICHARD THOMAS	Eastern Dist. Ry., Port Elizabeth.
1869 Apr. 6.	HAMBLETON, FRANCIS HENRY	J. A. Hambleton & Co., Baltimore.
1860 Dec. 4.	HAMILL, EDWARD DAMES	38 Langham Street, W.
1873 Dec. 2.	HAMMOND, HENRY WOODCROFT	27 Southampton Buildings, W.C.
1875 Mar. 2.	HAMMOND, WALTER JOHN	Campinas, Saõ Paulo, Brazil.
1876 Feb. 1.	HANDLEY, HENRY JOHN	N. Z., & 32 Kensington Pk. Gds., W.
1877 May 29.	HANSON, CHARLES RASTRICK	Ceylon Govt. Ry., Kandy.
1881 Jan. 11.	HANSON, JOHN HENRY	20 Ramsden St., Huddersfield.
1879 Feb. 4.	HARDING, CHARLES WILLIAM	King's Lynn, Norfolk. [St., E.C.
1874 Mar. 3.	HARDINGHAM, GEO. GATTON MELHUISH	Oriel Lawn, E. Moulsey, & 191 Fleet
1877 Feb. 6.	HARDWICKE, ARDEN	Longton, Staffordshire.
1880 Dec. 7.	HARGROVE, JOHN EDWARD	3 Victoria Street, S.W.
1877 May 29.	HARKER, WILLIAM	Athenæum Club, Melbourne.
1877 Feb. 6.	HARMAN, HARRY JONES	100 King Street, Manchester.
1873 May 6.	HARPUR, SAMUEL	Merthyr Tydvil.
1881 May 31.	HARPUR, WILLIAM	55 Conway Rd., Canton, Cardiff.
1873 Jan. 14.	HARRIS, EDMUND HENRY	Rice Hey Villas, Egremont, Cheshire.
1877 Dec. 4.	HARRIS, HENRY GRAHAM	37 Great George Street, S.W.
1875 Dec. 7.	HARRIS, ROBERT CARR	Royal Military Col., Kingston, Canada.
1879 Mar. 4.	HARRISON, EDMUND PONTIFEX	Farringdon Works, Shoe Lane, E.C.
1868 Dec. 1.	HARRISON, GEORGE	2 Warwick Pl., Grove End Rd., N.W.
1875 Apr. 6.	HARRISON, GEORGE DAY	Staff. Potts. Water Works, Hanley.
1874 Apr. 14.	HARRISON, JOHN WM. DRINKWATER	Engr.'s Off., Midland Ry., Bedford.
1879 May 27.	HARRISSON, THOMAS HARNETT	21 Harrington Street, Liverpool.
1869 Feb. 2.	HART, CHARLES	17 Claremont Road, Leamington.
1877 Feb. 6.	HART, JAMES	Borough Surveyor, St. Helens.
1867 Apr. 2.	HARTREE, WILLIAM	Carlton Vil., Blackheath Park, S.E.
1874 Dec. 1.	HARVEY, HENRY BEECROFT	62 Pulteney Street, Bath.
1880 Dec. 7.	HARVEY, ROBERT	Iquique, Peru.
1873 Apr. 1.	HARVEY, THOMAS FLETCHER	Dowlais, South Wales.
1874 Dec. 1.	HARVEY, WILLIAM	Asst. Director of S. Rys., Simla.
1879 Dec. 2.	HAWES, HENRY	{Newington Lodge, Buckingham Pl., Brighton. [Wisconsin, U.S.A.
1879 May 6.	HAWGOOD, HARRY	Chicago & N. W. Rwy., Madison,

Date of Election.	ASSOCIATE MEMBERS.	
1875 Mar. 2.	HAY, JAMES ALEXANDER CAMERON ..	Royal Arsenal, Woolwich.
1881 Mar. 1.	HAY, ROBERT	Moray Pl., Dunedin, Otago, N.Z.
1876 Dec. 5.	HAYES, JOHN	27 Leadenhall Street, E.C.
1879 Dec. 2.	HAYES, HERBERT EDWARD HORACE ..	Aviswelle, Colombo, Ceylon.
1878 Mar. 5.	HAYWARD, JOSEPH	Stanbridge, Holt, Trowbridge.
1879 Dec. 2.	HEALEY, BRIERLEY DENHAM	Eng Office, Town Hall, Blackburn.
1873 May 20.	HEATH, ARTHUR HENRY	Surbiton Ho., Englefield Green.
1876 Apr. 4.	HEATH, FRANCIS AUGUSTUS, B.A. ..	J. Quick & Son, 29 Gt. Geo. St., S.W.
1876 Mar. 7.	HEDGES, KILLINGWORTH WILLIAM ..	25 Queen Anne's Gate, S.W.
1876 Dec. 5.	HEDGMAN, WILLIAM SOUTHWOOD ..	75 Upper Ground Street, S.E.
1875 Feb. 2.	HEDLEY, EDWARD	2 Church St., London Road, Derby.
1879 Dec. 2.	HEENAN, GEO. FREDERIC HAMMERSLEY	Ex.Eng., Hyderabad, Deccan, India.
1875 Dec. 7.	HEMBEROW, ROBERT CADDING	139 St. Vincent Street, Glasgow.
1880 Dec. 7.	HENDERSON, JOHN BAILLIE	Brisbane, Queensland.
1878 Jan. 15.	HENDERSON, JOHN JAMES	City Surveyor, Lincoln.
1877 Jan. 16.	HENDERSON, WILLIAM SCOTT	Port Elizabeth, Cape Colony.
1869 Jan. 12.	HENNELL, THOMAS	6 Delahay Street, Westminster, S.W.
1874 Feb. 3.	HENSLOWE, CECIL WILLIAM EDWARD	Allahabad, N. W. P., India.
1841 Feb. 23.	HENSMAN, CHARLES LORIMER	North Foundry, Cotton St., Liverpool.
1877 Mar. 6.	HEPWORTH, JOSEPH	Gas Works, Carlisle. [land.
1875 May 4.	HERRING, JOHN WILLIAM	Bdge. Vil., Ash Brook Rd., Sunder-
1880 May 4.	HERVEY, MATTHEW WILSON, A.K.C.	73 Shaftesbury Rd., Hammersmith, W.
1880 May 4.	HESKETH, EVERARD	Dartford Ironworks, Kent.
1878 Feb. 5.	HESS, ALBERT JOSIAH	Dutoitspan, Griqualand W., S. Africa.
1877 May 29.	HETT, CHARLES LOUIS	Ancholme Ironworks, Brigg.
1874 Dec. 1.	HEWAT, WILLIAM MARSHALL	12 Sax Coburg Place, Edinburgh.
1876 Feb. 1.	HEWITT, GEORGE COLTHURST	Serridge Ho., Coalpit Heath, near
1874 Dec. 1.	HEWSON, JOHN	Municipal Offices, Bombay. [Bristol.
1875 Dec. 7.	HILL, HENRY ELLIS	5 Westmr. Chambs., Victoria St., S.W.
1873 Apr. 1.	HILL, JAMES WOODWARD	Victoria Ironworks, Bedford.
1874 Apr. 14.	HILL, LESLIE CRASWELLER	3 Bartholomew Lane, E.C.
1880 May 25.	HILL, WOODMAN	Bury Road, Gosport.
1878 Jan. 15.	HILTON, FRANKLIN	9 St. John's Terr., Middlesbrough.
1871 Mar. 7.	HILTON, JOHN EDWARD	
1881 May 3.	HIRD, GEORGE SMITH	22 Adelphi, Aberdeen.
1879 Feb. 4.	HOARE, EDWARD ARTHUR	Q. M. O. & O. Railway, Quebec.
1870 Dec. 6.	HOBSON, JOHN FALSHAW	Washington Ironworks, Durham.
1878 Jan. 15.	HODGE, JOHN LAKEMAN	22 Courtenay St., Plymouth. [Ryde.
1878 Jan. 15.	HODGES, EDWARD	P. W. D., Oudh, and High Pk. Hall,
1878 Feb. 5.	HODGSON, WILLIAM	Eng.'s Off., Midland Ry., Derby.
1879 Feb. 4.	HODSON, CHARLES WILLIAM	Indus Valley State Rwy., Mooltan.
1870 Mar. 1.	HODSON, GEORGE	Town Hall, Loughborough.
1872 May 14.	HOLLAND, JOHN HENRY	The Redlands, Balsall Heath, Bir-
1879 Feb. 4.	HOLLINGSWORTH, WILLIAM JOHN ..	62 Holborn Viaduct, E.C. [mingham
1880 Feb. 3.	HOLME, CHARLES HENRY	Dehra Dún, N.W.P. India.
1880 Mar. 2.	HOLMES, ARTHUR BROMLEY	Britannia Ironworks, Derby. [E.C.
1880 May 4.	HOLMES, PHILIP HARRISON	Thames Conservancy, 41 Trinity Sq.,
1865 May 23.	HOLMES, SAMUEL FURNESS	7 St. James's Row, Sheffield.
1873 Dec. 2.	HOLMES à COURT, *Hon.* ARTH. WYNDHAM	Heytesbury, Wilts.
1875 Jan. 12.	HOLT, GEORGE HENRY	10 Richmond Terrace, Blackburn.
1875 Feb. 2.	HOLT, HENRY PERCY	15 Park Row, Leeds.
1863 Feb. 3.	HOLTZAPFFEL, JOHN JACOB	5 Great Coram Street, W.C.
1879 Dec. 2.	HOME, JOHN HOME	Roads and Bridges Dept., Sydney.
1881 May 31.	HOMERSHAM, SAMUEL COLLET, JUN.	19 Buckingham St., Strand, W.C.
1877 Dec. 4.	HOPKINSON, ALFRED	27 Market Street, Bury.
1877 Dec. 4.	HOPKINSON, JOHN, M.A., D.Sc., F.R.S.	4 Westm. Chambs., Victoria St., S.W.
1880 Jan. 13.	HORAN, JOHN, B.E.	Bushville, Tagoat, Wexford.
1870 Feb. 1.	HORN, THOMAS	Grosvenor Wharf, Grosvenor Rd., S.W.
1874 Dec. 1.	HORN, WILLIAM EDWARD	10 Vincent Sq., Westminster, S.W.
1881 May 31.	HORNE, ARNOLD	Asst. Eng., P.W.D., Durbhungah,
1879 Apr. 1.	HORNIDGE, SAMUEL	Poona, Bombay Presidency. [Tirhoot.
1878 May 28.	HORSLEY, CHARLES	22 Wharf Road, City Road, E.C.
1879 May 27.	HORSLEY, STEPHEN	Nagercore, Travancore.

Date of Election.	ASSOCIATE MEMBERS.	
1881 Apr. 5.	HOUSTON, JAMES LENNOX	Bo'ness, Linlithgowshire.
1881 Mar. 1.	HOW, WILLIAM FIELD	2 Queen Sq. Place, Westr., S.W.
1877 Dec. 4.	HOWARD, HENRY..	53 Abingdon Villas, Kensington, W.
1874 Feb. 3.	HOWARD, WILLIAM FREDERICK	13 Cavendish Street, Chesterfield.
1873 Dec. 2.	HOWARTH, OSBERT HENRY..	110 Cannon Street, E.C. [Video.
1880 May 4.	HUDSON, FRANK	Loco.-Supt., Uruguay Rwy., Monte
1879 May 27.	HUDSON, JAMES CADOUX	75 Upp. Ground St., Blackfriars, S.E.
1879 Feb. 4.	HUDSON, JOHN GEORGE	45 Scotland Street, Glasgow.
1879 May 6.	HUGHES, JOHN ELLIS	Messrs. Aird's, Belvedere Whf., S.E.
1879 Feb. 4.	HUGHES, WILLIAM	Binny & Co., Madras.
1878 May 28.	HUGHES, WILLOUGHBY ROCHESTER ..	Muelle Fiscal, Valparaiso, Chilé.
1881 Feb. 1.	HUGHES-HALLETT, CH. FREDERICK, M.A.	Brooke Pl., Ashford, Kent.
1881 May 31.	HUMBY, HENRY GEORGE	5 Westmr. Chams., Victoria St., S.W.
1879 Apr. 1.	HUME, EDWARD NATHANIEL	Bath Road, Hounslow. [Ayres.
1876 Dec. 5.	HUME, WASHINGTON	Casilla 104, Estacion Central, Buenos
1877 Jan. 16.	HUNT, EDWIN JACKSON	Messrs. Mort & Co., Sydney, N.S.W
1875 Mar. 2.	HUNT, HERBERT EDGELL	11 Queen Victoria Street, E.C.
1879 Feb. 4.	HUNTER, JOHN, Jun.	Belper, Derbyshire. [bourne.
1868 May 19.	HURST, WILLIAM, Jun.	Church Ho., Rodmersham, Sitting-
1879 May 27.	HURTZIG, ARTHUR CAMERON	Alexandra Dock Works, Hull.
1879 May 6.	HUTTON, THEODORE BENT..	
1876 Feb. 1.	HUXLEY, HERBERT GEORGE	47 Stockwell Park Road, S.W.
1877 Dec. 4.	INCH, ROBERT HIGGS	Town Hall, Lowestoft.
1876 Dec. 5.	INGLIS, JAMES CHARLES	Eng.'s Off., G. W. Dks., Plymouth.
1881 Feb. 1.	INGLIS, WILLIAM..	North British Ry., Montrose.
1877 Dec. 4.	INGRAM, ALFRED JOHN	Brook Villa, Warwick.
1878 Mar. 5.	INNES, EDWARD ARTHUR ROBERT ..	Harbour Works, Port Elizabeth.
1877 Dec. 4.	IRVINE, JAMES	254 Gray's Inn Road, W.C. [wich.
1879 Feb. 4.	ISHERWOOD, RICHARD	Highfield Vil., Winnington P., North-
1880 Mar. 2.	ITTER, ARTHUR WERNER	Woodstone Works, Peterborough.
1874 Dec. 1.	IVENS, FLETCHER JAMES	King, King & Co., Bombay.
1880 Dec. 7.	IVENS, THOMAS EDWARD	98 Richmond Rd., Westbourne Pk., W
1875 Dec. 7.	IZARD, WALTER GEORGE	10 Wellington Place, Guildford.
1880 Dec. 7.	JACKSON, EDWARD WILTHEW	Ferro Carril Mexicano, Mexico.
1881 Mar. 1.	JACKSON WILLIAM	Cannock Chase, Walsall.
1879 Feb. 4.	JACOB, EDWARD FOUNTAINE	Rajpootana S. Ry., Bandikui.
1872 Dec. 3.	JACOB, EDWARD WESTLEY..	Hy. Jacob, Esq., Bewdley, Worcester-
1878 Jan. 15.	JACQUES, RICHARD	Loco. Supt., Caldera, Chile. [shire
1870 Apr. 5.	JAMES, FRANK	40 Prince's St., Commercial Rd., S.E.
1879 May 6.	JAMES, HENRY ALEXANDER	Town Hall, Blackburn.
1880 Feb. 3.	JAMESON, GEORGE	Glencormac, Bray, Ireland.
1878 Jan. 15.	JAMIESON, ANDREW	38 Bath Street, Glasgow.
1874 May 5.	JARVIS, EDWARD WORRELL	Winnipeg, Canada.
1881 Jan. 11.	JARVIS, GEORGE EDWARD	P.W.D., Great Kei Bridge, vid King William's Town, Cape Colony.
1874 May 5.	JEFFCOCK, THOMAS WILLIAM	Bank Street, Sheffield.
1878 Feb. 5.	JENKINS, GEORGE GORDON..	115 Union St., Aberdeen. [Glo'ster.
1873 Dec. 2.	JENKINSON, CHARLES HENRY GREY ..	Red Brick and Tile Yard, Quedgley,
1869 May 4.	JENOUR, ALBERT CHESTERFIELD ..	Cape Town, Cape of Good Hope.
1879 Apr. 1.	JEPSON, WILLIAM MANLEY	Town Hall, Tipton.
1877 May 29.	JERRAM, GEORGE BESTALL..	Surveyor to Local Bd., Walthamstow.
1876 Mar. 7.	JERVIS, ALEXANDER	23 Lee Crescent, Portobello, N.B.
1877 Dec. 4.	JESSOP, GEORGE	Canning Place, Leicester.
1878 Jan. 15.	JETTER, JOHN FREDERICK LEWIS, B.A.,	7 Westmr. Chmbs., Victoria St., S.W.
1877 Feb. 6.	JOEL, HENRY FRANCIS	44 Lavender Grove, Dalston, E.
1881 Mar. 1	JOHNSON, FRANCIS ROBERT	Banbeath, Leven, Fife, N.B.
1879 May 6.	JOHNSON, FREDERICK WILLIAM	P. W. D., Matara, Ceylon.
1877 Dec. 4.	JOHNSON, WARWICK HUSON	Ex.Eng., P.W.D., Rawul Pindi, India.

Date of Election.	ASSOCIATE MEMBERS.	
1880 May 4.	JOHNSTON, HERBERT DENT	Res. Eng., Madras Ry., Madras.
1878 Feb. 5.	JOHNSTON, JAMES	7 Pk. Grove, Cornbrook, Manchester.
1879 Dec. 2.	JOHNSTON, JOHN CHARLES	Cumbum Div., Kurnool, Madras.
1876 May 2.	JONES, ALFRED STOWELL, V.C. *Lt.-Col., Retired*	Hafod-y-wern Farm, Wrexham.
1878 Feb. 5.	JONES, ARTHUR DANIEL	St. Mary's Grange, Salisbury.
1877 Mar. 6.	JONES, CHARLES WILLIAM	Gas Works, Porta Ludovica, Milan.
1879 Dec. 2.	JONES, EDGAR CHICHESTER	Westminster Chbrs., Wellington, N.Z.
1881 Feb. 1.	JONES, GEORGE ARTHUR	Hatherley Court, Gloucester.
1871 May 2.	JONES, H. M. LAYARD	Gas Works, Oporto.
1876 Feb. 1.	JONES, ISAAC MATTHEWS	City Surveyor, Chester.
1875 Feb. 2.	JONES, JOHN ALFRED	Madras Municipality, Madras.
1875 Feb. 2.	JONES, JOHN HUNTER	Cloverley, W. Hill, Putney, S.W.
1876 Dec. 5.	JONES, OWEN	Ferry Street, Maryborough, Queensland.
1876 Feb. 1.	JONES, WALTER ROBERTS	Fabbrica del Gaz, Porta del Popolo, [Rome.
1880 Apr. 6.	JONES, WILLIAM HENRY	[Roma.
1877 Feb. 6.	JONES, WILLIAM JOHN	Fabbrica del Gaz, via dei Cerchi,
1881 Mar. 1.	JOPLING, FREDERICK	Eng.'s Off., Dock Works, Bo'ness.
1852 Dec. 7.	JOPLING, JOSEPH	29 Winchester Street, Toronto.
1879 Feb. 4.	JOSEPHSON, JOSHUA PERCY	235 Macquarie St., Sydney, N.S.W.
1879 May 6.	JOYNER, HENRY BATSON	Saõ Paulo, Brazil.
1880 Feb. 3.	JULIAN, ROBERT HILL	32 Bryantwood Rd., Drayton Pk., N.
1879 Mar. 4.	KEMP, HENRY	St. Stephen's Chams., Telegraph St.,
1878 Jan. 15.	KEMPE, HARRY ROBERT	Rowland Villa, W. Barnet. [E.C.
1881 May 31.	KEMPSON, CHARLES	86 South Fields, Leicester.
1878 Feb. 5.	KENDALL, WILLIAM BARROW	Barrow-in-Furness.
1880 Dec. 7.	KENNEDY, NEIL	Rio Tinto, Spain.
1876 Mar. 7.	KENWORTHY, EDWIN	Soho St., Handsworth, Birmingham.
1879 Apr. 1.	KER, THOMAS	Ajmere, Rajpootana.
1876 Dec. 5.	KERLE, WILLIAM GIBBS	W. H. Basham, Esq., Portland Vil., Eglinton Rd., Plumstead.
1875 Apr. 6.	KERN, EMILE JEAN RODOLPHE	13 Rue Gérando, Paris.
1876 Feb. 1.	KIDD, THOMAS, Jun.	Linares, Provincia de Jaen, Spain.
1877 Apr. 10.	KILLEY, JAMES GEORGE	Town Hall, Stratford, E.
1878 Mar. 5.	KILVINGTON, WILLIAM	Engine Works, S. Dock, Sunderland.
1873 Dec. 2.	KINCH, WILLIAM HUBERT	North Eastern Ry., Darlington.
1878 Feb. 5.	KINDER, CLAUDE WILLIAM	Oriental Bank, Shanghai, China.
1873 Mar. 4.	KING, WILLIAM HENRY	Messrs. Grindlay & Co., Calcutta.
1878 Apr. 2.	KINGSLEY, MAURICE	U. S. Eng. Off., Oswego, New York.
1865 Dec. 5.	KIRBY, CONYERS	Town Hall, Newport, Mon.
1872 Jan. 9.	KITT, ALFRED	Chartered Gas Co., Lupus St., S.W.
1873 Jan. 14.	KITT, BENJAMIN	Vernon House, Twerton, Bath.
1872 May 14.	KLEBERG, CHARLES GEORGE	Lime Street Chambers, E.C.
1878 Mar. 5.	KNAPP, CHAS. CORNWALLIS BURTON ..	P.W.D., Kyouh Pyoo, Arahan, B. Burmah.
1875 Feb. 2.	KNOX, EDWIN BALDWIN JOHN	93 Lngmrkt. St., Cape Town, C.G.H.
1863 Feb. 3.	KOE, STEPHEN LANCELOT	8 St. Michael's Place, Brighton.
1879 May 6.	KOUGH, JAMES THOMAS	Metropolitan Board of Works, S.W.
1872 May 7.	KUNHYA LALL, *Rai Bahadoor*	Ex. Eng., P.W.D., Lahore.
1874 Apr. 14.	LABASTIDE, LOUIS AUGUSTE DE JACQUES DE	Office of Public Works, Trinidad.
1879 Feb. 4.	LABEEB, MOSALLEM, MAHMOOD	Cairo, Egypt.
1873 Dec. 2.	LANDON, FRANK HOWARD	Woodford Wells, Essex.
1880 Dec. 7.	LANG, JOHN CHARLES	Liskeard, Cornwall. [Spain.
1876 May 30.	LANGDON, WILLIAM	Loco. Supt., Rio Tinto Ry., Huelva,
1880 Dec. 7.	LANGTREE, OCTAVIUS	Eng.-in-Chief's Off., Melbourne, Vic-
1881 May 31.	LAPAGE, RICHARD HERBERT	Central Stat., Buenos Ayres. [toria.

Date of Election.	ASSOCIATE MEMBERS.	
1874 Feb. 3.	LARGE, PHILIP TOWNSHEND SOMERVILLE	Nowshera, Punjab.
1875 Feb. 2.	LARGE, THOMAS WILLIAM	3 Great Queen Street, S.W.
1878 Mar. 5.	LARMINIE, JOHN CHARLES	Chettipett, Godavery Dist., Madras.
1881 Feb. 1.	LARSEN, JORGEN DANIEL	Finlay, Muir, & Co., Calcutta.
1877 May 1.	LATHAM, ALBERT	Town Hall, Margate.
1879 Feb. 4.	LATHAM, EDWIN DAVENPORT	Borough Engineer, Middlesbrough.
1878 May 28.	LAVEY, CHARLES	2 Richmond Crescent, Barnsbury, N.
1880 Dec. 7.	LAWDER, JAMES ORMSBY	Irrigation Branch, P.W.D., N.W.P.
1876 Feb. 1.	LE BRETON, ARTHUR HEMERY	4 Gayton Ter., Hampstead, N.W.
1866 Mar. 6.	LEDGER, JAMES CAMPBELL	Hoshungabad, C.P., India.
1878 May 28.	LEE, EDWIN	43 Devonshire Street, Keighley.
1879 Feb. 4.	LEE, JOSEPH JOHN	Lond. & N. W. Rwy., Huddersfield.
1866 May 1.	LEECHMAN, WILLIAM CAREY	Colombo, Ceylon.
1879 Feb. 4.	LEIGH, ROBERT KENNAWAY	Surveyors' Gen. Office. Hong Kong.
1874 Mar. 3.	LEUPOLD, HUGO	Faubourg du Lac 5, Neuchatel.
1872 Dec. 3.	LEWIS, ALFRED DAVID	34 Leinster Gdns., Hyde Park, W.
1873 May 20.	LEWIS, JOHN MILTON	40 Upper Belgrave Road, Bristol.
1879 May 6.	LEWIS, WILLIAM CUTHBERT	Asst. Eng., Naga Hills Div., Golaghat,
1873 Feb. 4.	LEY, JAMES VERCHILD	171 Adelaide Road, N.W. [Assam.
1864 Feb. 2.	LIGHT, CHARLES JULIAN	23 Great George Street, S.W.
1877 Dec. 4.	LILLEY, THOMAS ISAAC	4 Westmr. Chams., Victoria St., S.W.
1881 Feb. 1.	LINACRE, JOHN	Brecon and Merthyr Rwy., Brecon.
1880 Dec. 7.	LINDSAY, CHARLES COXHEAD	203 St. Vincent St., Glasgow.
1880 Dec. 7.	LINGARD, JAMES EDWARD	Rodney Chambers, Derby.
1879 Dec. 2.	LINGING, FREDERICK EDWARD	British Gas Light Co., Norwich.
1878 Apr. 2.	LINGING, SAMUEL ROBERT	Etruria, Stoke-on-Trent.
1878 Feb. 5.	LIST, JOHN	Erith Ironworks, Erith.
1878 May 28.	LITCHFIELD, HENRY CHARLES	3 Vicarage Gardens. Kensington, W.
1869 Dec. 7.	LIVESEY, FRANK	Littleton Ho.. E. Dulwich Green, S.E.
1875 Jan. 12.	LOBLEY, JOSEPH	Hanley, Staffordshire.
1877 Jan. 16.	LOCKHART, WILLIAM STRONACH ..	Lyndale Ho., The Bank, Highgate, N.
1865 Feb. 7.	LOEFFLER, JOHN CHARLES LEWIS ..	12 Queen Anne's Gate, S.W.
1880 Feb. 3.	LOGAN, JOHN WILLIAM	Market Harborough.
1878 Feb. 5.	LOGAN, ROBERT PATRICK TREDENNICK	20 Clarence Pl., Citadel Rd., Plymouth.
1869 Dec. 7.	LONG, WILLIAM HOUSTOUN	P.W.D., Ceylon.
1870 Mar. 1.	LONGLANDS, RICHARD	Sutton Bridge, Lincolnshire.
1875 Feb. 2.	LONGWORTH, WILLIAM	Gas Light, &c., Co., Guildford.
1860 Mar. 6.	LOVEGROVE, JAMES	18 Urswick Rd., Lower Clapton, E.
1870 Dec. 6.	LUCAS, ARTHUR	15 George Street, Hanover Sq., W.
1866 Feb. 6.	LUCAS, WILLIAM HARRINGTON	49 Torriano Avenue, N.W. [India.
1880 Dec. 7.	LUCKSTEDT, HENRY	Assist. Eng., P.W.D., Rawal Pindi,
1873 May 6.	LYNCH, EDWARD JAMES	28 Rua Theophilo Ottoni, Rio Janeiro.
1877 Dec. 4.	LYNDE, FRANCIS GASCOIGNE	Holwell Iron Co., Melton Mowbray.
1858 Feb. 2.	LYON, GEORGE	Valparaiso, Chili.
1880 Dec. 7.	LYON, HENRY	Melrose Villa, Buckhurst Hill.
1880 May 4.	LYONS, JOHN	4 Medow Street, Bombay.
1881 May 31.	MACALISTER, ROBERT	Canal Foundry, Roorkee, N.W.P.
1879 Feb. 4.	MACASSEY, LUKE LIVINGSTON	2 Rosemary Street, Belfast.
1872 May 7.	MCBEAN, SIMON	27 Great George Street, S.W.
1881 Jan. 11.	MACBRAIR, ROBERT ALEXANDER ..	Midland Chambers, Lincoln.
1875 Jan. 12.	MCCULLOCH, ALEXANDER	22 Euclid Crescent, Dundee.
1876 May 30.	MACDONALD, AUGUSTUS VAN ZANDT ..	Auckland, N. Zealand.
1881 May 31.	MACDONALD, DONALD	Survey Dept., C. C. [Cheltenham.
1868 Feb. 4.	MACDONALD, JAMES OUCHTERLONY ..	Miss Macdonald, 2 Paragon Ter.,
1874 Dec. 1.	MCDONALD, DAVID EDWARD	Box 66, P. Office, Auckland, N.Z.
1880 Dec. 7.	MACFARLAINE, THOMAS MILBOURNE	G. I. P. Ry., Goolburgoh, Bombay.
1879 Dec. 2.	MACFARLANE, DONALD	Haulbowline, Queenstown.
1875 May 4.	MCGLASHAN, JOHN	G. I. P. Ry., Sholapore, Bombay.
1879 Feb. 4.	MACGREGOR, ALFRED ALEXANDER ..	3 Verulam Street, Liverpool.
1879 May 27.	MACGREGOR, ALEXANDER	6 Charles Street, Berkeley Sq., W.

Date of Election.	ASSOCIATE MEMBERS.	
1880 May 4.	MACKAY, JOHN CHARLES	Waterworks, Port Elizabeth, S.A.
1875 May 11.	MACKENZIE, HUGH JOHN	Ladyhill, Elgin, N.B.
1876 Apr. 4.	MACKENZIE, JOHN	62 Leadenhall Street, E.C.
1877 Mar. 6.	MACKIE, CHARLES HASTINGS	Asst. Loco. Supt., Indian S. Ry., Engtsein, Rangoon, B. Burma.
1859 Mar. 1.	MCKIE, HUGH UNSWORTH	Town Hall, Carlisle.
1880 Jan. 13.	MCKINNEY, HUGH GIFFIN	Campbelltown, Sydney, N.S.W.
1870 May 24.	MACKINNON, MATTHIE CHARLES ..	P. W. D., Holkar State Ry., Indore.
1867 Feb. 5.	MACKINTOSH, CHARLES EDWARD ..	Le Val Ho., St. Brelades, Jersey.
1880 Dec. 7.	MACLACHLAN, ALEXANDER	Supt. Off., Dock Works, Leith.
1874 Mar. 3.	MACLARAN, FRANCIS BLAYNEY	P. W. D., Thana, Bombay.
1876 May 2.	MCLAREN, JOHN	Midland Engine Wks., Hunslet, Leeds.
1879 May 6.	MCLAUGHLAN, FREDERICK JAMES ..	P. W. D., French Rocks, Bangalore.
1877 Feb. 6.	MCLELLAN, GEORGE	South Africa; and Chester.
1879 Feb. 4.	MACLENNAN, JOSEPH	Portugalete, Bilbao, Spain.
1876 Dec. 5.	MACMAHON, HENRY EUGENE	Allendale, Bournemouth West.
1878 May 28.	MACNIE, JOHN	Gas Works, Londonderry.
1874 Feb. 3.	MCRITCHIE, JAMES	Santos, São Paulo, Brazil.
1870 May 24.	MANISTY, EDWARD	Dundalk.
1874 Feb. 3.	MANN, FREDERICK GOTHER	Eng.-in-Chief's Off., Adelaide, S.A.
1876 May 2.	MANNERING, HORACE JOHN	22 Farleigh Rd., Stoke Newington, N.
1870 May 24.	MANNERS, CHARLES ROBERT	12 Lombard Street, Inverness.
1877 Dec. 4.	MANUEL, DAVID	E. I. Ry. Co., Howrah, Bengal.
1881 Feb. 1.	MANWARING, HENRY HARE	107 Manor Road, Brockley, S.E.
1872 Dec. 3.	MARKS, THOMAS THOMAS	Commissioners' Office, Llandudno.
1877 May 29.	MARSH, HENRY	Springmount, Mountrath, Queen's Co.
1875 May 4.	MARSHALL, ALFRED	Laurel Bank, Walthamstow.
1876 Feb. 1.	MARSHALL, ARTHUR, B.A.	Castle Gate, Grantham.
1877 Feb. 6.	MARSHALL, WILLIAM BAYLEY	Staff. Wheel Co., Spring Hill, B'gham.
1878 Feb. 5.	MARTIN, GEORGE	Nictheroy Gas Works, Monte Video.
1877 Mar. 6.	MARTIN, THOMAS HENRY	New Barnet, Herts.
1880 Dec. 7.	MARTYN, GEORGE VALENTINE	Muttra, N.W.P., India.
1877 Dec. 4.	MASON, WILLIAM JOSHUA	34 Essex Street, Strand, W.C.
1881 May 31.	MASSEY, JOHN DUNHAM	9 New Broad Street, E.C.
1867 Apr. 2.	MATHEWS, EDWARD DAVIS	40 Mildmay Chms., Union Court, E.C.
1865 Jan. 10.	MATTHEWS, HENRY GARLAND	47 Westbourne Gardens, Folkestone.
1881 May 31.	MATTHEWS, JAMES	23 New Street Square, E.C.
1877 Feb. 6.	MATTHEWS, THOMAS	Engineer's Off., Trinity House, E.C.
1877 Mar. 6.	MATTHEWS, WILLIAM MACDONALD ..	Mendlesham Villa, Ramsgate.
1873 Jan. 14.	MAXWELL, JOSEPH PRIME	Pub. Works Office, Wellington, N.Z.
1877 Apr. 10.	MAXWELL-MÜLLER, ROBERT WILLIAM	Arbroath & Montrose Ry., Montrose.
1876 Mar. 7.	MAY, JAMES GEORGE	12 Blandford Square, N.W.
1879 Dec. 2.	MAY, THOMAS	Gas and Waterworks, Canterbury.
1866 Mar. 6.	MAYER, EDWARD ADOLPHUS FENWICK	
1876 Dec. 5.	MAYES, WILLIAM FREDERICK	Eliya, Ceylon.
1876 Jan. 11.	MEAD, ARTHUR	Springfield Road, Chelmsford.
1879 Feb. 4.	MEADE, THOMAS DE COURCY	Hanover Square Club, W.
1871 Mar. 7.	MEAGHER, JAMES JOSEPH	Colonial Engineer, St. Lucia.
1880 May 25.	MEEK, SYDNEY HOWNAM	L. & N. W. Rwy., Hunts Bank, Manchester.
1877 May 29.	MELISURGO, GIULIO CESARE ALESSANDRO	53 Mergellina, Naples.
1874 May 5.	MELLISS, JOHN CHARLES	232 Gresham House, E.C.
1874 Feb. 3.	MENZIES, JOHN	Marino, Carnarvon.
1866 Dec. 4.	MERCER, WILLIAM	The Hollies, Assington, nr. Sudbury, Suffolk.
1877 Dec. 4.	MERRYWEATHER, HENRY	63 Long Acre, W.C.
1865 Dec. 5.	MESSER, ROBERT	7 Drapers Gds., Throgmorton St., E.C.
1879 Dec. 2.	MESTAYER, RICHARD LIBON	Town Hall, Salford.
1875 Feb. 2.	METHVEN, CATHCART WILLIAM	Greenock, N.B.
1871 Apr. 4.	MEYER, CHRISTIAN HENDRICK	8 Great Queen Street. S.W.
1878 Feb. 5.	MEYSEY-THOMPSON, ARTHUR HERBERT	18 Mansfield Street, W.
1874 Dec. 1.	MICHELE, VITALE DOMENICO DE	5 Westmr. Chambs., Victoria St., S.W.
1880 May 4.	MICHELL, THEOPHILUS	Nimach, Central India.
1870 Feb. 1.	MIDDLETON, REGINALD EMPSON	5 Westmr. Chambs., Victoria St., S.W.

Date of Election.	ASSOCIATE MEMBERS.	
1841 June 29.	MILLAR, WILLIAM	Nicolaieff, South Russia.
1876 Mar. 7.	MILLER, HENRY, Jun.	5 Old Butter Market, Ipswich.
1877 Dec. 4.	MILLER, LEANDER MUNRO	Government Ry. Extension, Ceylon.
1870 Apr. 5.	MILNER, HENRY ERNEST	Woodlawn, Dulwich Wood, Norwood, S.E. [Ahmedabad.
1877 Dec. 4.	MILSOM, BOSWELL PARKINSON	W. Rajpootana S. Ry., Camp, near
1881 Apr. 5.	MINCHIN, JOHN BIRCH	Quintas & Co., 36 Fenchurch St., E.C.
1875 Apr. 6.	MITCHELL, JOSEPH, Jun.	Worsboro' Dale, near Barnsley.
1881 May 31.	MOLINE, WILLIAM	Lansdowne Ho., Woodland R., Bristol.
1872 May 7.	MOLLETT, FREDERICK HERBERT ..	35A Great George Street, S.W.
1880 May 4.	MONCKTON, MARMADUKE JOHN	Ganges Canal, Etawah, N.W.P., Ind.
1875 Dec. 7.	MONK, HUGH LEWIN	Hy. S. King & Co., 65 Cornhill, E.C.
1866 Feb. 6.	MONSON, EDWARD	2 The Vale, Acton, W.
1878 May 28.	MONTAGUE, JOHN MONTHERMER, B.A.	N.B. State Ry., Atrai, *viâ* Calcutta.
1876 Mar. 7.	MOORE, ALEXANDER WILLIAM	Great Western Ry., Paddington, W.
1880 Dec. 7.	MOORE, EDWARD JAMES	Grindlays, 55 Parliament St., S.W.
1880 Dec. 7.	MOORE, GEORGE EDWARD	King & Co., 65 Cornhill, E.C.
1876 Jan. 11.	MORANT, JOHN HEMPHILL	9 Royal Terrace, Weymouth.
1880 Feb. 3.	MORRIS, EDWARD RUSSELL	St. Helens, Nursery Road, Sunbury-on-Thames.
1879 Dec. 2.	MORROW, WILLIAM HENRY	Dolgelly, North Wales
1879 Feb. 4.	MOSS, ARTHUR SPENCE	Matale, Ceylon.
1877 May 1.	MOULLIN, ARTHUR DANIEL	Liss, Petersfield, Hants.
1880 Dec. 7.	MOYLE, GEORGE	Messrs. Grindlay & Co., Bombay.
1877 Mar. 6.	MOYLE, SAMUEL	33 Great George Street, S.W.
1877 Jan. 16.	MULOCK, GEORGE PHILLIPS	Fleetwood Docks, Lancashire.
1872 May 7.	MUNDAY, HENRY THOMAS	5 Victoria Street, S.W.
1867 May 7.	MURDOCH, GEORGE BROWN	Newton Mearns, near Glasgow.
1847 Mar. 2.	MURPHY, JAMES	Railway Works, Newport, Mon.
1871 Dec. 5.	MURPHY, PHILIP EDWARD	Home Office, Whitehall, S.W.
1875 Dec. 7.	MURRAY, ALEXANDER	P. W. D., Colombo, Ceylon.
1876 Mar. 7.	MURRAY, JAMES WATSON	56 Upp. Leeson Street, Dublin.
1874 Dec. 1.	MURZBAN, MUNCHERJEE COWASJEE, *Khan Bahadur*	Asst. Eng., P. W. D., Bombay.
1869 Feb. 2.	MUSGRAVE, JOSEPH	Bolton.
1881 May 3.	MYALL, AMBROSE AUGUSTUS	Holly Cottage, Bexley Heath.
1876 Feb. 1.	MYERS, WILLIAM BESWICK	13 Park Square, Leeds.
1865 May 2.	NAPIER, JOHN	Dunedin, Otago, N.Z.
1878 Feb. 5.	NEAL, HERBERT	Sutton Bridge Dock, Lincolnshire.
1873 Feb. 4.	NEALE, DEODATUS HILIN WILLIAM JOHNSTOUN NELSON O'NEALE ..	Great Eastern Railway Works, Stratford, E. [Stafford.
1879 Mar. 4.	NEVITT, CHRISTOPHER JOHN	Steam Saw Mills, Oxford House,
1873 Dec. 2.	NEWDIGATE, ALBERT LEWIS, M.A. ..	25 Craven Street, Strand, W.C.
1879 May 6.	NEWEY, JOSEPH	Orange River Bdge. Wks., Aliwal N.
1866 Feb. 6.	NEWMAN, FREDERICK	5 Copthall Bldgs, E.C. [C. G. H.
1874 May 12.	NEWMAN, JOHN	85 Gracechurch Street, E.C.
1880 Apr. 6.	NEWTON, ALFRED HOWARD VINCENT	Asst. Municipal Eng., Singapore.
1871 May 23.	NEWTON, JOSEPH	1 Park Place, Norwood Road, S.E.
1868 May 5.	NEWTON, SAMUEL BARTON	Oudh & Rohilkund Ry., Cawnpore.
1877 Feb. 6.	NICE, ALFRED SLATER	Carlton Hall, nr. Newmarket.
1878 May 7.	NICHOLL, WILLIAM	7 Hastings Street, Calcutta.
1881 Feb. 1.	NICHOLSON, WALTER SERY	30 Great George St., S.W. [C.G.H.
1872 Dec. 3.	NOAD, WELLESLEY INNES	Grootfontein, Beaufort W. Ex. Ry.,
1879 Feb. 4.	NORFOR, ROBERT EDWARD	Messrs. Binny & Co., Madras.
1881 Apr. 5.	NORMANVILLE, WILLIAM DE	City Eng.'s & Surv.'s Off., Durham.
1876 Feb. 1.	NUBAR, BOGHOS	Egyptian Railway, Boulac.
1872 May 7.	NUTTALL, THOMAS	Bury, Lancashire.
1877 Feb. 6.	NYSTRÖMER, CARL AUGUST BERNHARD	165 Calle Rivadavia, Buenos Ayres.
1877 May 1.	OAK, WILLIAM PERCIVAL	c.o. Res. Eng., Wn. Ry., Cape Town.

Date of Election.	ASSOCIATE MEMBERS.	
1876 Apr. 4.	O'Connell, John	B. B. & C. I. Railway, Bombay.
1880 May 25.	Oddie, Henry James	Pindi Peshawur Ry., Harro River, Hassan Abdah.
1873 Mar. 4.	Odling, Francis James	Chaddesden Works, Derby.
1877 Mar. 6.	Ogilvie, Arthur Graeme, B.A. ..	4 Great George Street, S.W.
1880 Dec. 7.	Ogilvie, Robert Charles Frederick	Parel Works, B. B. & C. I. Railway,
1859 Jan. 11.	Ohren, Magnus	Lower Sydenham, S.E. [Bombay.
1865 Apr. 4.	Okes, John Charles Raymond ..	39 Queen Victoria Street, E.C.
1875 Feb. 2.	Olander, Edmund	G.W.Ry., Engr.'s Off., Paddington, W.
1877 Dec. 4.	Olavegoya, Octavio	Plaza de Bolivar, 211, Lima, Peru.
1879 Feb. 4.	Olive, William Thomas	City Surveyor's Office, Manchester.
1878 Jan. 15.	Oliver, Henry	Government Railway Staff, Colombo.
1862 Mar. 4.	Oliver, James	228 Westgate Rd., Newcast.-on-Tyne.
1865 Apr. 4.	Oliver, Thomas	Horsham.
1875 Feb. 2.	Olver, Joseph Salter	86 Victoria Rd., Kentish Town, N.W.
1878 Feb. 5.	Ommanney, George Willes	Trinidad, West Indies. [Lucknow.
1875 Dec. 7.	O'Meara, Thomas Francis	c.o. Agent, Oude & Rohilkund Ry.,
1864 Mar. 1.	Onslow, Douglas Arthur	14 Waverley Place, St. John's Wood.
1872 Dec. 3.	Otter, Francis William	Blatchmarden, West Grinstead.
1875 Jan. 12.	Ottley, Drewry Gifford	Mount Athos, Campbell Co., Va.,
1876 Dec. 5.	Outine, Nicolas	163 Rue de la Loi, Brussels. [U.S.A.
1875 Apr. 6.	Owen, John Arthur	Engineer's Off., Trinity House, E.C.
1868 Jan. 14.	Owen, Thomas Ellis	N. Bengal State Railway, Rungpore Division, Baddargunj, India.
1874 Jan. 13.	Owen, William Lancaster	Great Western Ry., Paddington, W.
1874 May 12.	Ower, Charles	32 Bank Street, Dundee.
1875 Feb. 2.	Pagan, John	Laggan, near Granton, N.B.
1875 Feb. 2.	Page, George Edward	E. Lond. & Queenstown Ry., Panmure, Cape of Good Hope.
1877 May 29.	Page, William	Merryweather & Sons, Greenwich.
1880 May 25.	Pape, William Alfred Harry de ..	Local Board of Health, Tottenham.
1879 Feb. 4.	Park, Edward Matthew	Wilson, Sons & Co., Pernambuco.
1881 May 3.	Parker, Samuel Hall	Bala, North Wales.
1873 Dec. 2.	Parker, William John Adamson ..	Leavy Greave, Sheffield.
1880 Dec. 7.	Parkes, Charles Reginald	Netherfield, Weybridge, Surrey.
1873 Apr. 1.	Parkes, Thomas Farmer	Lambeth Water Wks., Brixton, S.W.
1873 Apr. 1.	Parry, Albert Woodward	Borough Surveyor, Reading.
1872 Feb. 6.	Parry, Henry Blackburne	Kandahar S. Ry., Jacobabad.
1875 Mar. 2.	Parry, Joseph	Municipal Offi., Liverpool.
1879 Dec. 2.	Parry, Joseph William	Asst. Eng., Delhi-Ferozepur Ry., Delhi.
1874 Dec. 1.	Parry, William Ensor	Ex. Eng., Fyzabad, Oudh, India.
1863 Mar. 1.	Parsey, William	96 Lansdowne Place, Brighton.
1879 May 27.	Parsick, Edmund Albert, B.E., F.G.S.	Kolhapore, Bombay.
1881 May 31.	Parsons, *Hon.* Charles Algernon ..	21 Budle Street, Newcastle-on-Tyne.
1876 May 30.	Parsons, *Hon.* Richard Clere, B.A.	Airedale Foundry, Leeds.
1879 Dec. 2.	Paterson, John	Ross & Mathews, Barbadoes Ry.,
1876 Feb. 1.	Paterson, Malcolm McCulloch ..	Church St., Dewsbury. [Bridgetown.
1880 May 4.	Paterson, Robert Ormiston	Ness House, Cheltenham.
1867 Dec. 3.	Patterson, Edward Charles	Wellesley Ho., Upper Norwood, S.E.
1875 Feb. 2.	Pattison, Frederick	8 Gray's Inn Square, W.C.
1876 May 30.	Paulson, Webster	211 Strada Forni, Valletta, Malta.
1875 May 4.	Paxman, James Noah	Colchester. [S.E.
1878 Jan. 15.	Peacey, Henry	132 Coldharbour Lane, Camberwell,
1880 May 4.	Peache, James Courthope	London & N. W. Railway, Crewe.
1871 Apr. 4.	Pearsall, Howard Devenish	c o. Agra Bank, Nicholas Lane, E.C.
1875 Jan. 12.	Pearse, William	5 Wellington Bdgs., Liverpool.
1874 Apr. 14.	Pearson, Henry William	Waterworks Office, Bristol.
1876 Mar. 7.	Peel, William	Knowlmere Manor, Clitheroe.
1879 Feb. 4.	Peel, William de Winton	6 Queen's Gate Ter., Kensington, W.

Date of Election.	ASSOCIATE MEMBERS.	
1866 Jan. 9.	PEELE, ARTHUR JOHN	Perseverance Ironworks, Shrewsbury.
1873 Feb. 4.	PEGGS, JAMES WALLACE	21 Queen Anne's Gate, S.W.
1878 Mar. 5.	PEÑA, URBANO JOSÉ DE LA	3 Recoletos, Madrid.
1880 Dec. 7.	PENNY, SEPTIMUS	5 Grosvenor Pl., Southend, Essex.
1874 Jan. 13.	PERRAM, GEORGE JAMES	P.W.D., Mysore, *viâ* Bombay.
1877 Mar. 6.	PERRAM, HENRY CLEMENTS	61 Elizabeth St., Sydney, N.S.W.
1874 May 5.	PERRETT, EDWARD	8 Victoria Chams., Westmr., S.W.
1881 Apr. 5.	PERRIER, ROLAND	Bahia & São Francisco Ry., Bahia.
1877 Dec. 4.	PERRY, ALFRED	7 Oakland Ter., Handsworth, Bgham.
1881 Feb. 1.	PERRY, JOHN	14 Talgarth Road, W. Kensington.
1874 Dec. 1.	PHILLIPS, ALFRED	The Green, Tottenham.
1873 Feb. 4.	PHILLIPS, ARTHUR FREDERICK	Woad Mead, St. Albans.
1872 Feb. 6.	PHILLIPS, JOHN	84 Blackfriars Road, S.E.
1876 Feb. 1.	PICKWELL, ROBERT	The Laurels, Louis St., Hull.
1881 Mar. 1.	PILLOW, EDWARD	162 Wistaston Road, Crewe.
1874 May 5.	PIMENTEL, JOAQUIM GALDINO	Messrs. E. Pecher & Co., Rio.
1874 Feb. 3.	PINCHIN, ROBERT	Port Elizabeth, Cape of Good Hope.
1880 Mar. 2.	PINE, ARTHUR	Grenville Lodge, Vardens Road, New Wandsworth, S.W.
1879 Feb. 4.	PIPE, SAMUEL MATTHEW	13 North West Pier, Lond. Docks, E.
1870 May 24.	PITT, ROBERT	Newark Foundry, Bath.
1877 Dec. 4.	PITT, WALTER	Newark Foundry, Bath.
1876 May 30.	PLUNKETT, EDMUND WALTER	Digby, Nova Scotia.
1879 May 6.	POLLARD, JOHN	Local Board, Hendon, Middlesex.
1879 Dec. 2.	PONSFORD, JAMES	Kadi Keui, Constantinople.
1865 May 23.	PONTIFEX, EDMUND ALFRED	89 Lancaster Gate, W.
1858 Dec. 7.	PONTIFEX, SAMUEL	Argyll Lodge, New Barnet.
1881 May 31.	POPE, FRANCIS JOHN	Rajpootana State Railway, India.
1875 Apr. 6.	PORTER, EDMUND VERNON	15 Park Place, Clarence Gate, N.W.
1878 May 28.	POTTINGER, JOHN CURWEN	P.W.D. Ahmedabad, Bombay.
1876 Apr. 4.	POTTS, BENJAMIN LANGFORD FORSTER	174 Camberwell Grove, S.E.
1879 May 27.	POTTS, JOHN JAMES	Humshaugh, Northumberland.
1870 Feb. 1.	POTTS, JOHN THORPE	119 South 4th Street, Philadelphia.
1867 May 21.	POTTS, JOSEPH	241 St. Vincent Street, Glasgow.
1881 May 3.	POWELL, EDWARD	Treforest, nr. Pontypridd.
1880 Dec. 7.	POWLES, HENRY HANDLEY PRIDHAM	59 London Road, Ipswich.
1873 Apr. 1.	PRATT, FREDERICK MANTELL	Burlish Lodge, Stourport.
1864 Mar. 1.	PREBBLE, CHARLES TREW	Minas de Rio Tinto, Huelva, Spain.
1879 May 27.	PRESTON, ALFRED ELEY	Camborne, Cornwall.
1869 Feb. 2.	PRESTON, EYRE WILLIAM	58 Castle Avenue, Clontarf, Dublin.
1876 May 30.	PRESTON, SIDNEY	1st Div. Bari Doab Canal, Amritsur.
1879 Dec. 2.	PRICE, JOHN, Jun.	Clyde Vill., Eccles, near Manchester.
1877 Mar. 6.	PRICHARD, EDWARD ELLISON	P.O., Maritzburg, Natal.
1874 Dec. 1.	PRIESTLEY, ALFRED COVENEY	61 St. Germains Rd., Forest Hill, S.E.
1880 Jan. 13.	PRIMROSE, ADAM	Caixa 72, Rio de Janeiro. [S.W.
1873 May 6.	PROUSE, CHARLES	Lucas & Aird, 37 Great George St.,
1879 Feb. 4.	PROUSE, OSWALD MILTON	4 Camb. Vils., Kingston-on-Thames.
1878 Jan. 15.	PROVIS, THOMAS BAWDEN	2 Chapel Place, Camborne, Cornwall.
1880 May 4.	PURCELL, GERVAISE, A.B.	San Gabriel, Los Angelos Co., Calif.
1875 Dec. 7.	QUIGLY, RICHARD	Govt. Rwys., Port Elizabeth, C.G.H.
1870 Feb. 1.	QUINETTE DE ROCHEMONT, *The Baron* EMILE THEODORE.	Ingénieur en chef des Ponts et Chaussées, Valenciennes, France.
1879 Mar. 4.	RADLEY, JOHN ALFRED	23 Maryon Road, Charlton, S.E.
1876 May 30.	RANDELL, JOHN WILLIAM	Waltham Cross, Herts.
1877 Feb. 6.	RANDOLPH, GRANVILLE WALTER	Middlecane, Malton, Yorks.
1874 Apr. 14.	RANKINE, DAVID	75 West Nile Street, Glasgow.
1877 Dec. 4.	RATLIFF, CLEOPHAS WILLIAM	1 Victoria St., Westminster, S.W.
1873 Dec. 2.	RAYMOND, ALPHONSO	Walton Crescent, Oxford. [derry.
1869 May 4.	RAYNER, THOMAS CHEVELEY	Limavady & Dungiven Ry., London-

Date of Election.	ASSOCIATE MEMBERS.	
1881 Feb. 1.	READ, RICHARD	City Surveyor, Gloucester.
1878 May 7.	READ, RICHARD JOHN GIFFORD ..	37 Great George St., S.W.
1879 Feb. 4.	READE, FREDERICK THOMAS	4 Hare Court, Temple, E.C.
1871 Apr. 4.	READE, THOMAS MELLARD	Park Corner, Blundellsands, L'pool.
1873 Dec. 2.	REE, HENRY STRUTT COLLETTE ..	Clareville, Westport, co. Mayo.
1879 Feb. 4.	REES, TOGARMAH	Corn Exch. Chams., Newport, Mon.
1875 Apr. 6.	REEVES, FREDERIC WILLIAM	16 Eardley Crescent, S. Kensington.
1881 May 3.	REILLY, FREDERICK	King, King & Co., Bombay.
1878 May 28.	REINCKE, HANS RODERICH LEOPOLD	4 Cullum Street, E.C.
1873 Dec. 2.	REMFRY, CHARLES	Minas de Linares, Spain.
1879 May 6.	REYNOLDS, GEORGE BERNARD	Warda Coal State Ry., Warora, C.P.
1875 Dec. 7.	REYNOLDS, PLAYFORD	1 Ferndale, Warren Road, Reigate.
1879 Apr. 1.	RHODES, GEORGE GRAY	Liversedge Hall, Liversedge.
1866 Jan. 9.	RHODES, WILLIAM	Caledonian Canal, Clachnaharry, N.B.
1871 May 2.	RICE, JAMES	S. Indian Ry., Chillambram, S. Arcot.
1878 May 7.	RICHARD, HENRY JOSEPH	Rangoon, B. Burmah.
1878 Apr. 2.	RICHARDS, EDWIN MELVILLE	Town Hall, Leamington.
1876 Feb. 1.	RICHARDS, HENRY	51 Grosvenor Road, S.W.
1873 Feb. 4.	RICHARDSON, JAMES	Stonefall, Knaresborough.
1872 Dec. 3.	RICHARDSON, WILLIAM PELHAM ..	Ex. Eng., Bulandshahr, N.W.P., India.
1879 Mar. 4.	RICHES, TOM HURRY	Taff Vale Railway, Cardiff.
1876 May 2.	RICHMOND, JAMES	Irrign. Wks., Spanish Town, Jamaica.
1876 Feb. 1.	RIGBY, JASON, B.A.	72 St. James's Street, S.W.
1872 May 14.	RIGG, HENRY	A. Rigg, Esq., 42 Old Broad St., E.C.
1869 Dec. 7.	ROACH, WILLIAM IRWIN	Broad Blunsdon Rectry., nr. Swindon.
1881 May 31.	ROBERTS, CHARLES WARREN	Laguna-Santa Catharina, Brazil.
1881 May 31.	ROBERTS, THOMAS	Portmadoc, North Wales.
1874 Dec. 1.	ROBERTSON, FREDERICK EWART ..	Ex. Eng., St. Rys., India.
1880 Dec. 7.	ROBINS, EDWARD	P.W.D., Badulla, Ceylon.
1872 May 7.	ROBINSON, CHARLES EDWARD	Gas Works, Folkestone.
1877 Dec. 4.	ROBINSON, CHARLES LAWRENCE PEMBERTON, B.A.	Brettanby Manor, nr. Darlington.
1875 Apr. 6.	ROBINSON, FRANK EDWARD	7 West. Chambs., Victoria St., S.W.
1880 Dec. 7.	ROBINSON, HUGH CECIL	6 West. Chambs., Victoria St., S.W.
1852 May 4.	ROBINSON, RICHARD ALEXANDER ..	Bassein, British Burmah.
1873 Dec. 2.	RODWELL, JOHN KIRBY	Bury St. Edmunds.
1879 Dec. 2.	ROGERS, ARCHIBALD COLIN CAMPBELL	Gopalunge, Sarun, India.
1872 May 14.	ROMAÑA, EDWARD L. DE	Arequipa, Peru.
1878 Mar. 5.	ROMANES, GEORGE	31 Merchiston Avenue, Edinburgh.
1871 Mar. 7.	ROSENBUSCH, EDWARD	Villa Quintana, Misida, Malta.
1872 Apr. 9.	ROSS, GEORGE HENNET	Cape of Good Hope.
1872 Feb. 6.	ROSS, HENRY FRANCIS	5 Montague St., Russell Sq., W.C.
1877 Mar. 6.	ROTHWELL, RICHARD MARSHALL ..	Dept. of P.W. Sydney, N.S.W.
1878 May 7.	ROWAN, ARTHUR HILL	6 Westr. Chambers, Victoria St., S.W.
1879 Feb. 4.	RUNEBERG, ROBERT	Kavavanaya, 28 Nevsky Prospect, St. Petersburg.
1876 Feb. 1.	RUSSELL, WILLIAM	View Field, Wandsworth, S.W.
1872 Dec. 3.	RYMER-JONES, ALEXANDER MANSON	7 Westmr. Chams., Victoria St., S.W.
1869 Feb. 2.	SACRÉ, ALFRED LOUIS	60 Queen Victoria Street, E.C.
1861 Apr. 9.	SADASEWJEE, HURRYCHUND	G. I. P. Railway, Bombay.
1868 Jan. 14.	SADASEWJEE, JAGANNATH	State Eng., Mandavi, Cutch.
1877 Dec. 4.	SADLER, RALPH	Hoti Mardan, Punjab.
1881 May 31.	ST. CLAIR, *Hon.* LOCKHART MATTHEW	Grindlay & Co., Bombay.
1877 Feb. 6.	ST. GEORGE, PERCIVAL WALTER ..	Deputy City Eng., Montreal.
1875 Jan. 12.	SALTER, FRANK, B. Sc.	19 Trafalgar Rd., Old Kent Rd., S.E.
1866 Dec. 4.	SANDBERG, CHRISTER PETER	19 Great George Street, S.W.
1881 Jan. 11.	SAUBERGUE, ARTHUR DE	Swadlincote, near Burton-on-Trent.
1880 May 25.	SAUNDEES, HENRY JOHN	The Priory, Bradford-on-Avon.
1880 May 25.	SAUNDERS, RICHARD JAMES HARRIS ..	27 Walbrook, E.C.
1877 May 29.	SAWYER, FREDERIC HENRY READ ..	Smith, Bell & Co., Manilla.

Date of Election.	ASSOCIATE MEMBERS.	
1876 Feb. 1.	SAXTON, HENRY WARING	New Zealand.
1875 May 4.	SAYER, SAMUEL	53 Vassal Road, Brixton, S.W.
1866 Jan. 9.	SCHNEIDER, HENRI	Le Creusot, France.
1878 May 28.	SCLAVERANI, MICHELANGELO	E. Rolin & Co., Savigliano, Italy.
1880 Dec. 7.	SCOBIE, MACKAY JOHN	Yeotmal, E. Berar Div., Hyderabad.
1877 Dec. 4.	SCOTT, CECIL	Local Fund Engineer, Salem, Madras.
1880 May 25.	SCOTT, HUGH HAMILTON	1 Pelham Square, Brighton.
1877 Jan. 16.	SCOTT, WALTER	Bombay.
1873 Jan. 14.	SCOTT, WILLIAM HENRY	Ngapara Oamaru, Otago, N.Z. [ter.
1878 Apr. 2.	SCRIVEN, CHARLES WALTER	Blenheim Ho., Chesnut Wk., Worces-
1876 Feb. 1.	SCRIVEN, WILLIAM HENRY	Engs. Off., E. I. Ry., Calcutta.
1866 Mar. 6.	SEACOMBE, THOMAS HARRISON	Wem, Shropshire. [Bush.
1874 Mar. 3.	SEARLE, JOHN COOMBE	Ivy Vil., Devonport Rd., Shepherd's
1881 Jan. 11.	SEATON, EDWARD PARKE	Observatory Ldg., Campden Grove, W.
1875 May 4.	SERRA, JOÃO DUARTE LISBOA	58 Calle 18 de Julio, Monte Video.
1880 Dec. 7.	SEVERN, HENRY AUGUSTUS	H. S. King & Co., 65 Cornhill, E.C.
1880 Jan. 13.	SEWELL, HENRY DE QUINCY	Vestry Hall, St. Pancras, N.W.
1854 May 2.	SEWELL, JOHN	Metal Exchange, 4 Lombard Ct., E.C.
1879 Mar. 4.	SEYMOUR, GEORGE	6 Great George Street, Westr., S.W.
1880 Dec. 7.	SGOUTA, LUKE GEORGE	G.D, Zafiropulo, Esq., Constantinople.
1877 May 29.	SHADBOLT, ERNEST IFILL	Khandwa, Nerbudda Div., India.
1872 May 14.	SHANKS, ARTHUR	18 Strand Rd., Howrah, nr. Calcutta.
1880 Feb. 3.	SHANKS, WILLIAM WEALLENS	18 Strand Rd., Howrah, nr. Calcutta.
1874 May 5.	SHARLAND, ROBERT	Christchurch, New Zealand.
1880 May 4.	SHARP, FREDERICK	Bangalore, Mysore Province.
1879 Feb. 4.	SHARP, WILLIAM	Invercargill, New Zealand.
1877 Dec. 4.	SHAW, ARTHUR EDMUND	Central Station, Buenos Ayres.
1880 Dec. 7.	SHAW, HENRY SELBY HELE	2 Pembroke Vale, Clifton, Bristol.
1860 May 1.	SHAW, HENRY RUSSELL	26 Sackville Street, W.
1879 Feb. 4.	SHAW, SAM	Hepworth, near Huddersfield.
1877 Apr. 10.	SHAW, WILLIAM EDWARDS	12 Waterloo Rd. So., Wolverhamptn.
1879 Feb. 4.	SHAWE, GEORGE AUGUSTUS GRANT	19 Thurlow Rd., Hampstead, N.W.
1881 Apr. 5.	SHEARS, WILLIAM, Jun.	The Limes, Clapham Common, S.W.
1879 Feb. 4.	SHELDRICK, JAMES THOMAS	17 Mayola Road, Clapton, E.
1872 Dec. 3.	SHEPHEARD, CHARLES EDWARD	7 Grange Park Crescent, Ealing, W.
1853 Dec. 6.	SHEPPARD, FREDERICK AUGUSTUS	46 Angell Road, Brixton Road, S.W.
1875 Dec. 7.	SHERMAN, WM. HANBURY PETTINGAL	Messrs. Grindlay & Co., Bombay.
1877 Apr. 10.	SHONE, ISAAC	Wrexham, North Wales.
1874 Apr. 14.	SHORTREDE, GEORGE	95 Cromwell Road, S.W.
1877 Dec. 4.	SHORES, JOHN WALLIS	Government Railways, Natal.
1877 May 1.	SHORTT, CHARLES HENRY	22 Courthorpe Villas, Wimbledon.
1875 Jan. 12.	SHUTE, WALTER THOMAS	69 Claverton Street, S.W.
1875 Dec. 7.	SIBOLD, ERNEST ALFRED	Hy. S. King & Co., 45 Pall Mall, S.W.
1873 Feb. 4.	SIEMENS, ALEXANDER	12 Queen Anne's Gate, S.W. [Rio.
1879 Feb. 4.	SILVA, DOMINGOS SERGIO DE SABOIA E	34 Rua do Visconde de Maranguape,
1880 Feb. 3.	SIM, CHARLES LOUIS	Oudh & Rohilkund Ry., Lucknow.
1879 Mar. 4.	SIMEON, LIONEL BARRINGTON	Assist. Eng. P.W.D., Hardoi, Oudh.
1875 Jan. 12.	SIMPSON, BENJAMIN CRISPIN	4 Westmr. Chams., Victoria St., S.W.
1879 Dec. 2.	SIMPSON, FRED	Central Station, Buenos Ayres.
1879 Dec. 2.	SINGLE, JOHN GODFREE	7 Morley Street, Plymouth.
1879 Dec. 2.	SINGLETON, ALFRED	Colonial Eng. Off., Pietermaritzburg.
1876 Mar. 7.	SKETCHLEY, HENRY GOULTON	27 Minster Yard, Lincoln. [Natal,
1879 May 27.	SKILLITER, THOMAS ANTON	Peover, Knutsford.
1876 Dec. 5.	SLADE, FREDERICK	Kenilworth, Warwickshire.
1875 May 4.	SLATE, JOHN	71 Shaftesbury Rd., Hammersmith, W.
1877 Mar. 6.	SMALL, JAMES MILN	32 Regent Square, W.C.
1867 Dec. 3.	SMALLPEICE, WILLIAM	6 Gray's Inn Place, Gray's Inn, W.C.
1881 May 3.	SMART, ORTON GASTRELL	Zeegon, British Burma.
1876 May 30.	SMITH, ARTHUR TOULMIN	Wood Lane, Highgate, N.
1877 Feb. 6.	SMITH, EDWARD BLAKEWAY	L. & N. W. Ry., Huddersfield.
1877 Mar. 6.	SMITH, GRAHAM	6 Westr. Chams., Victoria St., S.W.
1877 Dec. 4.	SMITH, GUY	19 Walbrook, E.C.
1879 May 27.	SMITH, HENRY ROBERT	Portsmouth W.-Works Co., Southsea.

Date of Election.	ASSOCIATE MEMBERS.	
1874 May 12.	SMITH, JAMES WILLIAM	Municipal Offices, Bombay.
1877 Dec. 4.	SMITH, JOHN MOTLEY	Bamby Moor, Retford.
1868 Dec. 1.	SMITH, JOHN NIDD	79 South St., Greenwich, S.E.
1881 May 3.	SMITH, ROBERT HENRY	16 Offerton Road, Clapham, S.W.
1879 Dec. 2.	SMITH, THOMAS	P.W.D., Batticaloa, Ceylon.
1874 Apr. 14.	SMITH, URBAN ARMSTRONG	Fore Street, Hertford.
1881 May 31.	SMITH, WALTER	Jandiala, Amritsar, Punjab.
1878 Feb. 5.	SMITH, WALTER PARKER	Raglan Ho., Lostwithiel, Cornwall.
1877 Jan. 16.	SMITH, WILLIAM ARCHIBALD	New Dock Works, New Town, Hull.
1868 May 19.	SMYTHIES, JOHN PALMER	Great Bentley, Colchester. [Tyne.
1877 Dec. 4.	SNEYD-KYNNERSLEY, HENRY FRANCIS	9 St. Mary's Place, Newcastle-on-
1881 May 31.	SOTO, PEDRO NOLASCO DE	Seville, Spain.
1877 Dec. 4.	SOUTTAR, ROBINSON	8 Castle Street, Liverpool.
1872 Dec. 3.	SOUTHAM, ARTHUR	60 Old Town, Clapham, S.W.
1849 May 1.	SOWERBY, WILLIAM	13 Ryder Terr., Twickenham.
1876 Dec. 5.	SPARKES, CHARLES HENRY	57 Quarry St., Guildford.
1875 Feb. 2.	SPENCER, HERBERT GEORGE HAMMOND	45 Gloucester Terrace, Jersey.
1876 May 30.	SPENCER, JOHN PHILIP	9 Dean St., Newcastle-on-Tyne.
1880 Apr. 6.	SPIELMANN, ISIDORE	2 Westbourne Ter., Hyde Pk., W.
1861 Mar. 5.	SPIERS, JOSEPH	9 Victoria Chambers, Westm., S.W.
1877 Dec. 4.	SPINDLER, HENRY LEWIS	Port Elizabeth, Cape Colony. [Ceylon.
1877 Dec. 4.	STAFFORD, FREDERICK	D. Eng., Nanu Oya Ex., Dikoya,
1874 May 5.	STANFORD, WALTER HALSTED CORTIS	3 Westm. Chambs. Victoria St., S.W.
1878 Feb. 5.	STANGER, GEORGE HURST	Queen's Chms., N. St., Wolverhamp-
1874 Feb. 3.	STANGER, WILLIAM HARRY	23 Queen Anne's Gate, S.W. [ton.
1879 Feb. 4.	STANLEY, JOSEPH BIRD	Harbours & Rivers Dept., Brisbane.
1880 Dec. 7.	STANNARD, ARTHUR	Rosebank, Coleford, Gloucestershire
1880 Dec. 7.	STANSFIELD-BROUN, JOHN	17 Talbot Road, Stafford.
1877 Dec. 4.	STARK, ALEXANDER	Erith Ironworks, Kent. [Surrey.
1878 Apr. 2.	STAYTON, GEORGE HENRY	Cadogan Lge, Worcester Rd., Sutton,
1871 Dec. 5.	STEEL, WILLIAM HERON	Inspec. Gen., P. W. D., Melbourne.
1876 May 30.	STENT, SYDNEY	P. W. D., Grahamstown, C. Colony.
1875 Dec. 7.	STENT, WILLIAM KITSON	Nagpúr and Chhattisgarh S.Ry., C.P.
1871 Dec. 5.	STEVENS, FREDERICK WILLIAM	Ex. Eng., P.W.D., G.I.P.Ry., Bombay.
1881 Jun. 11.	STEPHENS, GEORGE HENRY	Theresa Place, Gloucester.
1843 Mar. 7.	STEVENS, JAMES JOHN	Ironwks., Southwark Bridge Rd., S.E.
1869 Jan. 12.	STEVENS, WARWICK	Stockwell Lodge, Stockwell, S.W.
1875 Dec. 7.	STEVENSON, ALEXANDER DAVIDSON ..	Bothkennar, Falkirk, N.B.
1881 Mar. 1.	STEVENSON, EDMUND HERBERT	38 Parliament Street, S.W.
1881 Mar. 1.	STEVENSON, FLETCHER WILSON	The Gas Works, Chester.
1877 Dec. 4.	STEVENSON, GEORGE ERNEST	Gasworks, Peterborough.
1874 Apr. 14.	STEVENSON, JOHN	Barrow-in-Furness.
1881 Mar. 1.	STEVENSON, SIDNEY EVANCE	The Gas Works, Exeter.
1877 Apr. 10.	STEWART, ALLAN	Ellesmere Rd., Eccles, Manchester.
1877 May 29.	STILEMAN, FRANK	Cavendish Pk., Barrow-in-Furness.
1872 Dec. 3.	STOCKWELL, JOHN ALFRED	72 Manchester Road, Milwall, E.
1878 Feb. 5.	STOESS, CHARLES ANTHONY	Govt. Eng.'s Off., Adelaide, S.A. [S.W.
1859 Dec. 6.	STOKES, JAMES FOLLIOTT	C.P.B. Shelley, Esq., 45 Parliamt. St.,
1874 May 5.	STONE, EDWARD HERBERT	Asst.-Con. Eng. for S. Rys., Calcutta.
1873 Mar. 4.	STOOKE, THOMAS SULLOCK	36 Bellevue Road, Shrewsbury.
1881 May 31.	STORIE, FRANK ROBERT	Imp. P. W. D., Nagasaki, Japan.
1871 Dec. 5.	STRACHAN, JAMES	Municipal Office, Kurrachee.
1874 Feb. 3.	STRACHAN, JOHN	Wolverton, Bucks.
1875 May 4.	STRAIN, JOHN	154 West George Street, Glasgow.
1879 Feb. 4.	STRAKER, CHARLES EDMUND, M.A. ..	Stagshaw Ho., Corbridge-on-Tyne.
1869 Feb. 2.	STRONGITHARM, AUGUSTUS HORACE ..	Barrow-in-Furness.
1880 Dec. 7.	STUART, ROBERT HENRY FREDERICK	Holmwood, Richmond Rd., Kew.
1879 Feb. 4.	SULIVAN, ARTHUR	Neemuch Nusserabad, S. Ry., C.I.
1881 May 31.	SUMMERS, THOMAS, Jun.	High Orchard Ironworks, Gloucester.
1879 Feb. 4.	SUNDERLAND, THOMAS	Borough Surveyor, Blackpool.
1877 Dec. 4.	SUTCLIFFE, GEORGE WILLIAM	7 Normanton Road, Clifton, Bristol.
1874 May 5.	SUTTER, ARCHIBALD	3 Hill Street, Edinburgh.
1878 Mar. 5.	SWALLOW, JAMES STUART	City Engineer's Off., Cape Town.

Date of Election.	ASSOCIATE MEMBERS.	
1875 Jan. 12.	SWINDELLS, RUPERT	Wilton Villa, The Firs, Bowdon.
1877 Feb. 6.	SWINDLEHURST, ROBERT HENRY ..	Town Hall, Bolton.
1873 May 6.	SWORDER, JOHN SMITH	Stamping Dept., Somerset Ho., W.C.
1880 Feb. 3.	SYKES, GEORGE HENRY, M.A.	15 Garville Avenue, Rathgar, Dublin.
1876 Feb. 1.	SYMONS, BRENTON	11 Parade, Truro; and Servia.
		[Itarsi.
1877 Dec. 4.	TAIT, JAMES	Bhopal S. Ry., Hoshungabad, viâ
1868 Dec. 1.	TANCRED, *Sir* THOMAS SELBY, *Bart.* ..	2 Westmr. Chambs., Victoria St., S.W.
1881 Feb. 1.	TAYLOR, EDWARD BROUGH	27 Great George Street, S.W.
1869 Dec. 7.	TAYLOR, HERBERT ARNAND	7 Pope's Head Alley, Cornhill, E.C.
1880 Mar. 2.	TAYLOR, JAMES NAAMAN	Eng.'s Off., G. W. Ry., Taunton.
1880 Dec. 7.	TAYLOR, JOHN HENRY	Borough Surveyor's Off., Barnsley.
1866 Dec. 4.	TAYLOR, WILLIAM BROUNGER	India; & Grindlays, Parlmt. St., S.W.
1881 May 31.	TEAGUE, WILLIAM, Jun.	Tincroft Mines, Redruth.
1879 Apr. 1.	TEASDEL, JAMES EDWIN	3 Queen Street, Great Yarmouth.
1879 Mar. 4.	TERRY, STEPHEN HARDING	Local Govt. Board, Whitehall, S.W.
1875 Apr. 6.	THELWALL, WALTER HAMPDEN	99 Abingdon Road, Kensington, W.
1881 Feb. 1.	THOMAS, CHARLES HENRY	Brecon.
1881 May 31.	THOMAS, CHARLES NEUMANN	Surveyor General's Off., Cape Town.
1877 May 29.	THOMAS, HERBERT OLIVER	Town Hall, Woolwich.
1880 May 4.	THOMAS, JAMES DONNITHORNE	2 Coleman Street Buildings, E.C.
1860 May 22.	THOMAS, JOSEPH LEE	16 Holland Road, Kensington, W.
1876 Dec. 5.	THOMAS, WALTER	Borough Surveyor, Dorchester.
1880 Dec. 7.	THOMPSON, HENRY GEORGE	27 Great George Street, S.W.
1881 Apr. 5.	THOMPSON, JOHN CAMPBELL	Perth Ho., Anlaby Road, Hull.
1874 May 12.	THOMS, GEORGE EASTLAKE	Town Hall, Wolverhampton.
1871 Apr. 4.	THOMSON, CAMPBELL	Grindlay & Co., Calcutta.
1871 Apr. 4.	THOMSON, JOHN	Eng.'s Off., Portishead Dks., S'mset.
1880 Dec. 7.	THOMSON, WILLIAM	Rio, & 17 Ainger Ter., Regent's Pk. Rd.
1861 Feb. 5.	THORMAN, EDWARD HENRY	Resident Eng., West Ham Gasworks, E.
1879 Mar. 4.	THORNBURY, EDWARD BARTON	18 Darnley Street, Gravesend.
1876 May 30.	THORNE, ALFRED	25 St. George's Road, Kilburn, N.W.
1879 Apr. 1.	THORNTON, HAWTHORN ROBERT ..	Loco. Sup., Midland and N. E. Railway, Port Elizabeth.
1879 May 6.	THUEY, ALEXANDER	3 Victoria St., S.W.
1857 Feb. 3.	THURSTON, BENJAMIN WARNES	37 Heussweg, Eimsbüttel, Hamburg.
1880 Dec. 7.	THWAITE, BENJAMIN HOWARTH	Borough Eng.'s Off., Bolton.
1867 Dec. 3.	TIJOU, WILLIAM	10 Laurence Pountney Lane, E.C.
1869 Dec. 7.	TIMINS, HENRY CHARLES ANDERSON ..	Greenhurst, Oxted, Surrey.
1881 Apr. 5.	TIMMIS, ILLIUS AUGUSTUS	17 Parliament Street, S.W.
1877 Apr. 10.	TINGLE, HENRY JOHN	G. Kilgour, Esq., Dutoitspan, Griqua-land W., S.A.
1877 Dec. 4.	TINNEY, WILLIAM UPTON	Gasworks, Winchester.
1875 Mar. 2.	TINTORER, José GIBERGA	Union 7 pr., Barcelona, Spain.
1873 Jan. 14.	TIPLADY, RICHARD	Bahia Ry. Co., 38 N. Bd. St., E.C.
1877 Dec. 4.	TISDALE, THOMAS WILLIAM MATTHEWS	SevernLge, Mount Fields, Shrewsbury
1880 Mar. 2.	TODD, AUGUSTUS BYTHESEA	Koppa, Kadur Dist., Mysore, India.
1861 May 7.	TOLER, JOHN MORTON	Saltersford Hall, Holmes Chapel.
1872 Dec. 3.	TOMKINS, HENRY TIVY	130 Alexandra Road, N.W.
1881 May 31.	TONGE, JAMES	Hulton Pk. Colliery, Bolton-le-Moors.
1881 May 31.	TONKIN, WALTER WILLIAM	221 Brixton Road, S.W.
1873 Dec. 2.	TOPLIS, FREDERICK	12 Charlton Villas, Charlton.
1878 Feb. 5.	TORRENS, GERARD PHILIP	Plaza de la Merced, 11, Carthagena.
1872 Mar. 5.	TOWLE, HAMILTON ELA	30 Cortlandt St., New York, U.S.
1880 Mar. 2.	TOWNSEND, CHAS. JOHN HENRY FYLER	P.W.D., Colombo, Ceylon.
1875 Jan. 12.	TOWNSEND, FRANCIS EDWARD	L. & N. W. Ry., Stechford Branch Saltley, Birmingham.
1879 Dec. 2.	TREVITHICK, FRANCIS HENRY	Imperial Govt. Rlys., Tokio, Japan.
1881 Apr. 5.	TREVITHICK, FREDERICK HARVEY .	G.W.Ry., Loco. Dept., Paddington, W.
1853 Feb. 1.	TRICKETT, JOHN	52 Pembridge Villas, Bayswater, W.
1881 May 31.	TRIER, FRANK HENRY JULIUS	19 Great George Street, S.W.
1877 Dec. 4.	TRIPP, WILLIAM BLOMEFIELD	Waterworks, King Wm.'s Town, C. C.
1871 Dec. 5.	TRUMAN, ARTHUR SMITH	Vicarage, Arnold, Nottinghamshire.

Date of Election.	ASSOCIATE MEMBERS.	
1880 Mar. 2.	TULLY, THOMAS	5 Victoria Street, S.W.
1878 May 28.	TUNSTALL, JOHN	104 Barnsbury Road, N.
1879 Apr. 1.	TURNER, BARROW	37 East Street, Manchester Sq., W.
1869 Mar. 2.	TURNER, FRANK	Toronto, Canada.
1873 May 20.	TURNER, FRANK DE MIERRE	17 Val de Pegas, Oporto, Portugal.
1876 May 30.	TURNER, ROBERT CHARLES	2 Brunswick Terrace, Swindon.
1866 Dec. 4.	TUSON, JAMES FARNHAM	20 Alfred Place, Bedford Sq., W.C.
1875 Mar. 2.	TWEEDIE, WILLIAM	14 Carlton Road, St. John's, S.E.
1876 May 30.	TWIDALE, CHAS. HENRY ALEXANDER	Lane Rd., Allahabad, N.W.P., India.
1877 May 1.	TYLOR, JOSEPH JOHN	4 Storey's Gate, S.W.
1880 May 4.	TYRRELL, LEWIS GORDON	[Jamaica. Asst. Eng., Ry. Exn., Kingston,
1880 Dec. 7.	TYSOE, JOSEPH	Rochdale Rd. Gas Wks., Manchester.
1877 Feb. 6.	UHAGON, RECAREDO DE	[Madrid. Carrerade San Geronimo, 51—3°
1870 Dec. 6.	UNWIN, HERBERT	Brincliffe House, Sheffield.
1872 Feb. 6.	USILL, GEORGE WILLIAM	Imp. Con. Water Corporation, 110.
1864 Mar. 1.	UTLEY, SAMUEL	Halifax, Yorkshire. [Cannon St.
1879 Mar. 4.	VACHER, HERBERT PERKINS	Oak Hill, Surbiton, Surrey.
1877 Mar. 6.	VALENTINE, FREDERICK	6 Queen Anne's Gate, S.W.
1858 Dec. 7.	VARLEY, SAMUEL ALFRED	Hatfield, Herts.
1880 Feb. 3.	VAUDREY, JOHN CLOUGH	Imp. Buildings, Cross St., M'chester.
1860 Dec. 4.	VAUGHAN, GEORGE LOUIS	
1874 Dec. 1.	VEEVERS, HARRISON	The Lakes, Dukinfield.
1871 Feb. 7.	VEITCH, DOUGLAS D'ARCY WILBERFORCE	Eliock, Sanquhar, N.B.
1878 Jan. 15.	VENABLES, WILLIAM HENRY	253 Camden Road, N.
1878 Apr. 2.	VENTRIS, ARTHUR	14 Alexandra Rd., S. Hampstead.
1879 Feb. 4.	VERNON, HERBERT CHARLES ERSKINE	P. W. D., Kheri, Oudh.
1873 May 6.	VERNON, THOMAS	Lovedale Vil., St. Marks, Cheltenham.
1879 Dec. 2.	VINCENT, CLAUDE	Act. Depy. Chief Eng. and Arbuthnot Co. Madras.
1877 Dec. 4.	VINT, GEORGE EDWARD	Canal Basin, Leeds.
1868 Dec. 1.	VIVIAN, HENRY ANDREW	Ferro Carril de Coquimbo, Chili.
1880 Apr. 6.	VIVIAN, WALTER MORRISON	Ex. Eng., Chumba, *viâ* Dalhousie.
1872 Dec. 3.	VYSE, GRIFFIN WILLIAM, B.A., F.G.S.	Tremough, Penryn, Cornwall.
1880 Apr. 6.	WADE, GEORGE	Terrassen Ufer 22, Dresden.
1873 Dec. 2.	WADIA, NOWROSJEE NESSERWANJEE ..	Chinchpowgly, Parel Rd., Bombay.
1877 May 29.	WALKER, CHARLES ROBERT	Cannock, Staffordshire.
1879 Dec. 2.	WALKER, ROBERT	17 South Mall, Cork.
1868 Feb. 4.	WALKER, THOMAS	Town Hall, Croydon.
1875 Dec. 7.	WALKER, ZACCHEUS, Jun.	Fox Hollies Hall, nr. Birmingham.
1879 May 27.	WALLACE, ALEXANDER	1 Nelson Street, Edinburgh.
1873 Dec. 2.	WALLACE, DAVID	Kamptee, Central Provinces.
1880 Dec. 7.	WALLACE, JOHN HENRY	Natal Govt. Rys., Inchanga, Natal.
1872 Dec. 3.	WALLER, JAMES HENRY	Allenstown, Navan, Co. Meath.
1879 Feb. 4.	WALLNUTT, RICHARD	[S.W Henry S. King & Co., 45 Pall Mall,
1874 Apr. 14.	WALMISLEY, ARTHUR THOMAS	5 Westm. Chams., Victoria St., S.W.
1880 Feb. 3.	WALSH, FREDERICK	Borough Eng., Burnley, Lanc.
1876 May 2.	WARD, HENRY THOMAS SIMPSON ..	Matura, Ceylon.
1880 Jan. 13.	WARD, REGINALD FOSTER	34 Dockray Square, N. Shields.
1877 Dec. 4.	WARDLE, JAMES WILLIAM	Borough Engineer's Office, Bolton.
1862 May 6.	WARHAM, JOHN ROBSON	Burton-on-Trent.
1878 May 28.	WARREN, JOHN	Victoria Chambers, Newport, Mon.
1877 Dec. 4.	WARREN, WILLIAM HENRY	Dept. of Rds. & Brdgs, Sydney, N.S.W.
1842 May 3.	WARRINER, HENRY	6 The Grove, Clapham Road, S.W.
1875 Dec. 7.	WATKINS, STEPHEN	5 High Street, Wolverhampton.
1879 Mar. 4.	WATSON, CHARLES JAMES KNIGHT ..	Richmond Ho., Worthing.
1875 May 4.	WATSON, JAMES	7 Euclid Street, Dundee.
1878 Feb. 5.	WATTS, GEORGE KEMPTHORNE	P. W. D., Ellichpur, East Berar.

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Date of Election.	ASSOCIATE MEMBERS.	
1874 Feb. 3.	WEATHERHEAD, PATRICK LAMBERT ..	Castle Gate, Berwick-on-Tweed.
1878 Jan. 15.	WEAVER, WILLIAM	11 Holland Rd., Kensington, W.
1877 May 29.	WEBB, GEORGE WINN	F. Leslie, Esq., Moscow.
1875 Apr. 6.	WEBSTER, JOHN	Hereford St., Christchurch, N. Z.
1876 Feb. 1.	WEBSTER, JOHN	32 Drewton Street, Bradford.
1879 Feb. 4.	WEBSTER, JOHN JAMES	25 Lord Street, Liverpool.
1876 Mar. 7.	WEEDON, JOHN FRANCIS	Cannon Hill, Lytton Rd., Brisbane.
1878 May 7.	WEISS, HUBERT AUGUST OTTO	Siemens Bros., Charlton Pier, Kent.
1880 May 4.	WELCH, ERNEST FREDERICK	Hestercoombe, Hayne Rd., Beckenham.
1879 Feb. 4.	WELLSTED, WILLIAM HENRY	Kingston-upon-Hull.
1869 Dec. 7.	WENDEN, HENRY CHARLES EDWARD	Grindlay & Co., Bombay.
1875 Dec. 7.	WEST, THOMAS EDWARD	Union Street, Oldham.
1881 May 3.	WESTERN, MAXIMILIAN RICHARD ..	Belvedere Road, Lambeth, S.E.
1877 Apr. 10.	WESTHOFEN, WILHELM	4 Victoria St., Westminster, S.W.
1879 Dec. 2.	WHITCOMBE, CHARLES PALMER.. ..	B. B. & C. I. Rly., Parel, Bombay.
1881 Feb. 1.	WHITE, ALFRED EDWARD	Boro' Eng.'s Off., Town Hall, Hull.
1864 Apr. 5.	WHITE, CHARLES HARCOURT	
1878 Feb. 5.	WHITE, EDWIN JAMES	Lambert & Sons, Short St., Lambeth.
1875 May 11.	WHITE, GUILLERMO	Western Rwy., Buenos Ayres. [S.E.
1874 May 5.	WHITLEY, HENRY MICHELL	5 Westmr. Chams., Victoria St., S.W.
1880 Mar. 2.	WHITMORE, LAWRENCE HERSEE.. ..	124 Sloane Street, S.W.
1877 Dec. 4.	WHITWORTH, CH. HENRY BILLINGHURST	143 Cromwell Rd., S. Kensington.
1865 Feb. 7.	WHITWORTH, WILLIAM STANLEY ..	Barrow-in-Furness.
1876 Dec. 5.	WICKSTEED, JOHN HAMILTON	Town Hall, Port Elizabeth, S A.
1881 Jan. 11.	WIKE, CHARLES FROGGATT	Asst. Boro' Surveyor, Leicester.
1876 Mar. 7.	WILD, JOSEPH HENRY	Oak Ho., Meanwood Rd., Leeds.
1879 Dec. 2.	WILKINSON, ROBERT ALFRED	A. E. Shaw, C. Stat., Buenos Ayres.
1881 Apr. 5.	WILLIAMS, CLAUDE ST. MAUR	Swindon and Andover Ry., Andover.
1872 Dec. 3.	WILLIAMS, EDWARD BENTINCK.. ..	Dock Office, Hull.
1875 May 4.	WILLIAMS, HUGH..	23 Edge Lane, Liverpool.
1881 Feb. 1.	WILLIAMS, JOHN HENRY	Holbroke Ho., Richmond, Surrey.
1870 May 24.	WILLIAMS, RICHARD HARRIS	Cuddra, St. Austell, Cornwall.
1871 Dec. 5.	WILLIAMS, WILLIAM WALTON, JUN. ..	15 Rue Massena, Nice.
1878 May 28.	WILLIS, ROBERT HENRY	28 University Street, W.C.
1870 Jan. 11.	WILLMAN, CHARLES	The Newlands, Middlesbrough.
1877 May 1.	WILMER, HORACE	G. E. Ry., Liverpool Street, E.C.
1876 May 30.	WILMOT, CLEMENT HEATHERLY ..	Rua 1° do Marco, 99 Rio de Janeiro.
1869 Dec. 7.	WILSON, ALEXANDER FAIRLIE	Derby Lodge, New Malden, Surrey.
1879 Feb. 4.	WILSON, ARTHUR HENRY	Denton & Dukinfield Ry., Hoolley Hill, Manchester.
1875 Dec. 7.	WILSON, ARTHUR ROSS	Oudh and R. Railway, Lucknow.
1874 Feb. 3.	WILSON, CHARLES GEORGE	Legation Bdg., 244 Bluff, Yokohama.
1879 Mar. 4.	WILSON, JAMES	Cairo, Egypt.
1870 Dec. 6.	WILSON, JOHN HATTON	Ex. Engineer, Jubbulpore.
1877 Feb. 6.	WILSON, JOSEPH WILLIAM, Jun. ..	South Tower, Crystal Palace, S.E.
1875 Dec. 7.	WILSON, ROBERT..	24 Poultry, E.C.
1876 Apr. 4.	WILSON, ROBERT EDWARD	8 Delahay St., Westminster, S.W.
1876 Apr. 4.	WILSON, THOMAS PERCIVAL	8 Chaussée de Malines, Antwerp.
1878 May 7.	WILSON, WILLIAM JOHN	Grindlay, Groom & Co., Bombay.
1875 Mar. 2.	WILTON, FRANCIS	63 Romford Road, Stratford, E.
1869 May 4.	WINBOLT, JOHN STEDDY, M.A..	29 Tregunter Rd., The Boltons, S.W
1871 Dec. 5.	WINCKLER, GEORGE WALTER	P.W.D., Chittledroog, *viâ* Bangalore.
1873 May 20.	WINDHAM, FRANCIS	Torpedo Wharf, Wandsworth, S.W.
1881 Apr. 5.	WINGFIELD, CHARLES HUMPHREY ..	12 James St., Westbourne Ter., W.
1866 Dec. 4.	WINGFIELD-BONNYN, WILLIAM	26 Hospital Street, Montreal.
1879 Feb. 4.	WINSHIP, GEORGE	Borough Surveyor, Abingdon.
1877 May 29.	WINSTANLEY, GEORGE	Gas Works, Coventry.
1877 Feb. 6.	WISEMAN, WILLIAM	King, King & Co., Bombay.
1875 Dec. 7.	WITTS, GEORGE BACKHOUSE	Hill Ho., Leckhampton, Cheltenham.
1881 May 31.	WOLLEY-DOD, FRANCIS	Edge Hall, Malpas, Cheshire.
1871 Dec. 5.	WOOD, ALFRED HOPE	The Hollies, Hastings.
1879 May 6.	WOOD, CHARLES	P. W. Office, Dunedin, N. Zealand.
1881 May 3.	WOODHOUSE, OTWAY EDWARD	20 Upper Phillimore Gardens, W.

Date of Election.	ASSOCIATE MEMBERS.	
1881 May 31.	WOODS, JOHN	Eng.'s Off., Dock Office, Hull.
1880 Jan. 13.	WOOLCOCK, HENRY	Rickerby Ho., St. Bees, Carnforth.
1880 Dec. 7.	WORSLEY, HENRY EDWARD	Hydraulic Engr.'s Dept., Adelaide.
1872 Apr. 9.	WORSSAM, SAMUEL WILLIAM	38 Carlyle Square, Chelsea, S.W.
1881 Feb. 1.	WORTH, JOHN EDWARD	Borough Engineer, Burslem.
1880 Jan. 13.	WORTHINGTON, WM. BARTON, B.Sc...	12 York Pl., Oxford Rd., Manchester.
1876 Feb. 1.	WRENCH, JOHN MERVYN	Scinde, Punjab, & Delhi Ry., Lahore.
1878 May 7.	WRIGHT, BENJAMIN FREDERICK	Imp. Govt. Rys., Kobe, Japan.
1878 May 7.	WRIGHT, WILLIAM	Pittdown, near Uckfield, Sussex.
1878 May 7.	WYBROW, GEORGE DIGBY	Messrs. Arbuthnot & Co., Madras.
1880 May 4.	WYLD, ROBERT STODART, Jun.	19 Inverleith Row, Edinburgh.
1866 Feb. 6.	WYNDHAM, HENRY	5 Westmr. Chmbs., Victoria St., S.W.
1861 Feb. 5.	WYNNE, ALBERT AUGUSTUS	5 Westmr. Chmbs., Victoria St., S.W.
1871 Feb. 7.	WYNNE, FRANCIS GEORGE	Bavarian Lead Mining Co., Freihung-bei Uilseck, Bavaria.
1881 May 3.	WYRILL, RALPH HENRY	16 East Parade, Leeds.
1879 Mar. 4.	YABBICOM, THOMAS HENRY	23 Oakfield Road, Clifton, Bristol.
1880 Dec. 7.	YOUNG, BARCLAY HUGHES	Chettipett, Godavery Dist., Madras.
1865 Apr. 4.	YOUNG, JAMES	Salroyd, Low Moor, Bradford.
1876 Dec. 5.	YOURDI, GEORGE NICHOLAS	Barden Moor, Embsay, nr. Skipton.
1871 Apr. 4.	YUILL, WILLIAM	3 Fenchurch Avenue, E.C.

Total number of Associate Members .. .. 1,422.

ASSOCIATES.

[Assoc. Inst. C.E.]

N.B. *Those elected prior to the 2nd of December, 1878, are entitled to the privileges of Corporate Membership, but not those subsequently elected.*

Date of Election.	ASSOCIATES.	
1861 May 28.	ABEL, CHARLES DENTON	20 Southptn. Bds., Chancery La., W.C.
1876 Jan. 11.	ABEL, FREDERICK AUGUSTUS, C.B., F.R.S.	Royal Arsenal, Woolwich.
1865 Jan. 10.	ADAMS, WILLIAM ALEXANDER	Walford Manor, Shrewsbury.
1878 Mar. 5.	ADDISON, *Lieut.* JOHN COPLEY, R.E.	The Castle Hill, Maryport.
1865 May 2.	ADIE, PATRICK	15 Pall Mall, S.W.
1865 May 23.	AIRD, ALEXANDER	Pelonkin, Oliva, Germany.
1859 Dec. 6.	AIRD, JOHN	Belvedere Road, Lambeth, S.E.
1864 Mar. 1.	ALLISON, JOHN	1 Werrington St., Oakley Sq., N.W.
1865 Mar. 7.	ALLPORT, JAMES JOSEPH	Midland Railway, Derby.
1880 Apr. 6.	ANDERSON, RICHARD	130 Strand, W.C.
1877 Apr. 10.	ANNETT, RICHARD CHARLES FRANCIS	79 Cambridge St., Pimlico, S.W.
1873 Jan. 14.	ARCHIBALD, W. FREDK. ALPHONSE, M.A.	3 Amersham Road, Putney, S.W.
1866 Dec. 4.	ARDAGH, *Major* JOHN CHARLES, C.B., R.E.	Adair House, Pall Mall, S.W.
1866 Apr. 10.	ASHBURY, JAMES LLOYD	6 Eastern Terrace, Brighton.
1874 May 12.	ASHWORTH, JOHN	Ollerton, near Bolton.
1861 Mar. 5.	ATCHISON, WILLIAM	24 Finsbury Circus, E.C.
1876 May 2.	AVIGDOR, ELIM HENRY D'	Derwentwater Ho., Acton, W.
1877 Dec. 4.	AWDRY, *Captain* AMBROSE, R.E. ..	Wootton Ho., Chippenham.
1877 Dec. 4.	BACHE, ALFRED, B.A.	10 Victoria Chambers, Westm., S.W.
1869 Apr. 6.	BADGLEY, *Major* WM. FRANCIS, B.S.C.	Messrs. Cowie, Colvin & Co., Calcutta.
1841 Feb. 16.	BAGNALL, THOMAS	Newberries Park, Watford.
1879 May 6.	BAIN, Dr. JOHN WILLIAM DEVEREUX	Clare, South Australia.
1881 Jan. 11.	BAINES, FREDERICK EBENEZER	12 Park Road, Hampstead, N.W.
G. 1881 May 3.	BAIRD, *Capt.* ANDREW WILSON, R.E.	Poona, Bombay Presidency.
A. 1841 May 11. / 1867 Mar. 26.	BAKER, WILLIAM LEWIS	8 Dane's Inn, W.C.
1865 Feb. 7.	BARCLAY, CHARLES	12 Great Winchester Street, E.C.
1877 Jan. 16.	BARCLAY, HENRY VERE, R.M.L.I. ..	Wanganui, New Zealand.
1869 Mar. 2.	BARNARD, CLEMENT	4 Billiter Square, E.C.
1868 May 5.	BARROSO, *Chevalier* ZOSIMO	47 Rua I° de Marco, Rio de Janeiro.
1859 Apr. 5.	BARRY, WILLIAM HENRY	7 Birchin Lane, E.C.
1866 Jan. 9.	BATEMAN-CHAMPAIN, *Lt.-Col.* JOHN UNDERWOOD, R.E.	49 and 50 Parliament Street, S.W.
1865 May 2.	BATTEN, JAMES BREND	32 Great George Street, S.W.
1874 Dec. 1.	BAY, CHARLES SPRUYT DE	69 Porchester Terrace, W.
1853 Dec. 6.	BAYLISS, JOHN	5 Victoria Street, S.W.
1864 Feb. 2.	BAYLISS, SAMUEL	5 Victoria Street, S.W.
1876 May 2.	BEAUCHAMP, *Capt.* CLAYTON SCUDAMORE, R.E.	Nynee Tal, India.
1870 Feb. 1.	BECKETT, *Major* WILLIAM HENRY ..	Grindlay & Co., Parliament St., S.W.
1879 Mar. 4.	BEDBOROUGH, ALFRED	18 Abingdon Street, S.W.
1868 Feb. 4.	BEHR, FRITZ BERNARD	South End House, Twickenham, S.W.

	Date of Election.	ASSOCIATES.	
	1878 Mar. 5.	BELLASIS, *Capt.* GEO. MONTALT, B.S.C.	Jhansi, N.W.P., India.
	1874 May 5.	BERRY, THOMAS HOPE GREEN ..	Town Hall, Manchester.
	1867 May 7.	BETHELL, HENRY SLINGSBY	38 King William Street, E.C.
	1878 May 28.	BEVAN, Rev. JAMES OLIVER, M.A. ..	72 Beaufort Rd., Edgbaston, B'gham.
	1850 Mar. 5.	BEVAN, WILLIAM	12 Bolton Gdns., S. Kensington, S.W.
	1861 Dec. 3.	BIDDER, GEORGE PARKER, Q.C., M.A.	3 Paper Buildings, Temple, E.C.
	1879 Feb. 4.	BIGG, HENRY ROBERT HEATHER ..	56 Wimpole Street, W.
	1875 Mar. 2.	BIGG-WITHER, *Capt.* ARCH. CUTHBERT	Grindlay & Co., Parliament St., S.W.
	1868 Mar. 3.	BIRD, JAMES BINFIELD	Busigny House, West Cowes, I. W.
	1863 May 5.	BOLTON, *Lt.-Col.* FRANCIS JOHN ..	4 The Sanctuary, S.W. [Scrubs, W.
	1877 Feb. 6.	BOTLEY, CHARLES EDWARD	G. W. Ry. Gas Works, Wormwood
	1856 Dec. 2.	BOULTON, SAMUEL BAGSTER	64 Cannon Street, E.C.
	1881 Feb. 1.	BOUSFIELD, WILLIAM ROBERT, M.A.	4 Crown Office Row, Temple, E.C.
G.	1841 June 15.	BOUSTEAD, JOHN	34 Craven Street, Strand, W.C.
A.	1867 Nov. 26.		
	1869 Feb. 2.	BOWDEN, JOHN	Ridgefield, Jno. Dalton St., Manchstr.
	1865 Feb. 7.	BRAND, JAMES	123 Hope Street, Glasgow.
	1866 Dec. 4.	BRASSEY, *Sir* THOMAS, K.C.B., M.P...	4 Great George Street, S.W.
	1872 Apr. 9.	BRAY, JOSEPH	9 Adelphi Terrace, W.C.
	1874 Dec. 1.	BREBNER, JAMES	Marine Office, Bombay.
	1877 Feb. 6.	BRIDGFORD, *Capt.* SIDNEY THOMAS ..	Army & Navy Club, Pall Mall, S.W.
	1869 Dec. 7.	BRINE, *Col.* FREDERIC, R.E., K.T.S...	45 Victoria Street, S.W.; and Army and Navy Club, S.W.
	1869 Dec. 7.	BRISTOW, EBENEZER JOHN	1 Copthall Buildings, E.C.
	1879 Dec. 2.	BROCKMAN, *Capt.* RALPH RHENIUS EVANS, R.E.	Tanjore, Madras Presidency.
	1865 Jan. 10.	BROGDEN, ALEXANDER, M.P.	9 Victoria Chams., Westmnstr, S.W.
	1866 May 1.	BROOKES, WILLIAM	59 Chancery Lane, W.C.
	1866 May 1.	BROTHERHOOD, ROWLAND	Everton Vil., Chertsey Rd., Bristol.
	1870 May 3.	BROWN, *Major* FRANCIS DAVID MILLETT *V.C.* B.S.C..	Ex. Eng., P. W. D., N. W. P., India; and 14 Prestonville Rd., Brighton.
	1862 Dec. 2.	BROWN, *Sir* JOHN	Endcliffe Hall, Sheffield.
	1871 Dec. 5.	BROWNE, *Col.* JAMES, R.E., C.S.I. ..	P. W. D., Dalhousie, India.
	1864 Feb. 2.	BROWNING, ARTHUR GIRAUD	3 Victoria Street, S.W.
	1871 Dec. 5.	BRYCE, *Major* JOSEPH SMITH	Colonial Co., 16 Leadenhall St., E.C.
	1852 Dec. 7.	BRYDGES, CHARLES JOHN	194 St. James Street, Montreal.
	1857 May 5.	BUCHANAN, GEORGE	25 Bucklersbury, E.C.
	1880 Feb. 3.	BUCKLE, *Capt.* SAMUEL, R.E.	Gibraltar.
	1869 May 4.	BUNTEN, JAMES CLARK	Anderston Foundry Co., Glasgow.
	1872 Feb. 6.	BUTLER, JAMES WILLIAM	14 Montpelier Row, Blackheath, S.E.
	1875 Dec. 7.	CAIL, RICHARD	Beaconsfield, Low Fell, Gateshead.
	1876 Dec. 5.	CALL, *Capt* CHARLES FREDERIC, R.E.	Chilfrome House, Dorchester.
	1866 Apr. 10.	CALVER, EDWARD KILLWICK, *Capt.*, R.N., F.R.S.	The Grange, Redhill, Surrey.
	1875 Mar. 2.	CAMERON, WILLIAM DARNBROUGH ..	17 Lyddon Terrace, Leeds.
	1866 Dec. 4.	CAPPEL, ALBERT JAMES LEPPOC ..	c.o. Messrs. Grindlay, 55 Parliament
	1880 Feb. 3.	CAPPER, ROBERT	Heathfield, Swansea. [St.
	1869 Apr. 6.	CARPMAEL, ARTHUR	24 Southampton Buildings, Chancery
	1879 May 6.	CARPMAEL, EDWARD, B.A.	Streatham Hill, S.W. [Lane, W.C.
	1879 Feb. 4.	CARRINGTON, ROBERT CHARLES.. ..	Marine Survey Dept., Calcutta.
	1855 May 1.	CARTER, RICHARD	Cockerham Hall, Barnsley.
	1868 Apr. 7.	CASEBOURNE, CHARLES TOWNSHEND ..	3 Exchange, West Hartlepool.
	1867 May 21.	CASTLE, EDWARD JAMES	4 Brick Court, Temple, E.C.
	1847 May 4.	CASTLE, HENRY JAMES	5 Chancery Lane, W.C.
	1873 Feb. 4.	CASTLE, HENRY JAMES, JUN.	37 Bedford Row, W.C.
	1865 May 23.	CAWKWELL, WILLIAM	Euston Station, N.W.
	1865 Feb. 7.	CERERO, *Colonel* RAFAEL	Ingenieros del Ejercito, Habana.
	1854 May 23.	CHADWICK, DAVID	The Poplars, Herne Hill, S.E.
	1867 May 21.	CHANCE, JAMES TIMMINS, M.A. ..	51 Princes Gate, S.W.
	1878 Feb. 5.	CHANCELLOR, JOHN THORNTON ..	31 Market Street, Manchester.
	1873 Jan. 14.	CHRISTOPHER, HENRY CARMICHAEL ..	Castletown, Isle of Man.
	1869 Mar. 2.	CHUBB, HARRY	6 Princes Square, Hyde Park, W.

Date of Election.	ASSOCIATES.	
1879 Mar. 4.	CLARK, MATEO	Valparaiso; and 88 Richmond Rd. Bayswater, W.
1865 Apr. 4.	CLARKE, *Col. Sir* ANDREW, K.C.M.G., C.B., C.I.E., R.E.	Chatham.
1872 Feb. 6.	CLEGHORN, JOHN	3 Spring Gardens, S.W.
1869 Jan. 12.	CLIFTON, EDWARD NORTON	7 East India Avenue, E.C.
1840 Mar. 10.	CLUTTON, JOHN	9 Whitehall Place, S.W.
1868 Apr. 7.	CLUTTON, ROBERT GEORGE	9 Whitehall Place, S.W.
1867 Feb. 5.	COLBRON, JOSEPH PARKIN	2 Osborne St., Cliftonville, Brighton.
1870 May 24.	COLLIER, JOHN	Salters' Hall, St.Swithin's Lane. E.C.
1869 May 4.	COLLINSON, JOHN	13 Palace Gate, Kensington, W.
1861 May 7.	COLLINSON, *M.-Gen.* THOS. BERNARD, R.E.	6 Inverleith Place, Edinburgh.
1863 Mar. 3.	COLLYER, *Col.* GEO. CHANCELLOR, R.E.	57 Kensington Gardens Square, W.
1876 Mar. 7.	COLSON, THOMAS	Waterworks, Alfreton.
1879 Feb. 4.	COMBES, EDWARD, C.M.G.	Glammire, New South Wales.
1875 Dec. 7.	CONNOR, *Capt.* AUGUSTUS SAMUEL WILLIAM, B.S.C.	41 Boulevart de l'Est, Avranches la Manche, France; and India.
1866 Dec. 4.	CONWAY-GORDON, *Maj.* LEWIS, R.E.	P. W. D., Calcutta.
1876 May 2.	COOK, HENRY	Furness Ry., Barrow-in-Furness.
1862 May 6.	COOKE, *Lt.-Col.* ANTHONY C., C.B., R.E.	Ordnance Survey Off., Southampton.
1876 Dec. 5.	CORBETT, JOHN, M.P.	Impney, Droitwich.
1860 Mar. 6.	CORLETT, HENRY LEE	16 Cornwall Rd., Bayswater, W.
1859 Mar. 1.	CORRY, EDWARD	9 New Broad Street, E.C.
1859 Dec. 6.	COTTAM, EDWARD	13 Talbot Villas, Leyland Rd., S.E.
1842 Mar. 1.	COWLEY, JOSEPH GLASS	Canada.
1871 Feb. 7.	CRABTREE, HENRY	Northern Railway, Buenos Ayres.
1870 Mar. 1.	CRAMPTON, JOHN GEORGE	4 Victoria Street, S.W.
1874 May 12.	CRAMPTON, THOMAS HILLAS, B.A. ..	4 Victoria St., Westminster, S.W.
1879 Apr. 1.	CRESSWELL, JOHN	Moot Hall Cts., Newcastle-on-Tyne.
1877 May 29.	CROFTON, EDWARD, M.A.	2 Dr. Johnson's Bdgs., Temple, E.C.
1877 Dec. 4.	CROFTON, *M.-Gen.* JAMES, R.E.	H. S. King & Co., 65 Cornhill, E.C.
1843 Apr. 4.	CROLL, ALEXANDER ANGUS	Wool Exchange, Coleman St., E.C.
1855 May 22.	CROSLEY, EDWIN	12 Geneva Road, Brixton, S.W.
1874 Feb. 3.	CROSSMAN, *Lt.-Col.* WM., C.M.G., R.E.	30 Harcourt Ter., W. Brompton, S.W.
1833 May 14.	CUBITT, LEWIS	8 Talbot Square, Hyde Park, W.
1880 Jan. 13.	CUNINGHAM, WILLIAM MARTIN	34 Galerny, St. Petersburg.
1848 Apr. 4.	CURREY, HENRY	37 Norfolk Street, Strand, W.C.
1862 Dec. 2.	CUTLER, WILLIAM HENRY	6 Westr. Chmbs., Victoria St., S.W.
1868 Feb. 4.	DANVERS, FREDERICK CHARLES	India Office, Westminster, S.W.
1873 Mar. 4.	DARWIN, SAMUEL BROTHERS	Gas Works, Portsmouth.
1881 Mar. 1.	DASH, THOMAS ALEXIS	Brook Farm, Feltham, Middlesex.
1874 Dec. 1.	DAVIS, ALFRED	5 Westmr. Chams., Victoria St., S.W.
1875 Feb. 2.	DAY, ST. JOHN VINCENT, F.R.S.E. ..	166 Buchanan Street, Glasgow.
1867 Dec. 3.	DELANO, WILLIAM HENRY	117 Quai de Valmy, Paris.
1851 Mar. 4.	DENHAM, *Adm. Sir* H. MANGLES, F.R.S.	21 Carlton Road, Maida Vale, W.
1877 Dec. 4.	DERANCE, CHARLES EUGENE	Museum, Jermyn St., S.W.
1875 Apr. 6.	DOWDEN, *Major* THOMAS FREEMAN, R.E.	71 Old Broad St., E.C., and Agra.
1870 Dec. 6.	DOWNING, *Lt.-Col.* ARTHUR EDWARD	Ex. Eng., Rangoon, B. Burma.
1868 Dec. 1.	DUCAT, *Major* WALTER MARDON, R.E.	P. W. Secretariat, Bombay.
1871 Feb. 7.	DUNLOP, ALEXANDER MILNE	3 Old Palace Yard, S.W.
1865 Dec. 6.	DUNNING, JOHN	Middlesbrough.
1857 Feb. 3.	DYSON, GEORGE	Middlesbrough.
1877 Jan. 16.	EAGLES, THOMAS HENRY, M.A.	Roy. Indian Eng. College, Staines.
1866 Jan. 9.	EDGCOME, *Lt.-Cl.* WILLIAM HENRY, R.E.	Englefield Green, Staines.
1876 Dec. 5.	ELLIS, BASIL PYM	59 Belvedere Rd., Lambeth, S.E.
1869 Dec. 7.	ELLIS, TRISTIE JAMES	25 Argyll Road, Kensington, W.
1857 Feb. 3.	EPSTEIN, LÉON	Warsaw, Poland.
1849 Dec. 4.	ESTRIDGE, *Lieut.-Col.* JOSEPH, R.E. ..	1 Norfolk Terrace, Brighton.
1872 Dec. 3.	EVANS, FRANCIS HENRY	75 Lombard Street, E.C.
1859 Dec. 6.	EVANS, JOHN, F.R.S.	Nash Mills, Hemel Hempstead.

Date of Election.	ASSOCIATES.	
G. 1841 Mar. 23. A. 1865 Dec. 5.	EVILL, WILLIAM	Claverton House, Worcester Park, Surrey.
1876 Dec. 5.	FAGAN, *Capt.* CHRISTOPHER SULLIVAN FELTRIM, R.M.L.I.	South Barracks, Walmer, Kent.
1870 May 3.	FALCONNET, *Lt.-Col.* GRENVILLE PULTENEY DE PALEZIEUX, R.E.	Supg. Eng., P. W. D., Moradabad.
1854 May 23.	FAIRBAIRN, *Sir* JAMES, *Bart.*, F.R.S.E.	14 Belgrave Crescent, Edinburgh.
1868 Dec. 1.	FARMER, JOHN STINSON	Kilburn House, Kilburn, N.W.
1868 Feb. 4.	FAVIELL, WILLIAM FREDERICK	Down Place, near Guildford.
1863 Mar. 3.	FELL, JOHN BARRACLOUGH	Sparke Bridge, Ulverston.
1866 Jan. 9.	FENTON, MYLES	S.E.Ry., London Bridge Station, S.E.
1877 Feb. 6.	FENWICK, GEORGE TOWNSEND	Ceylon Co., Port Louis, Mauritius.
1844 Apr. 2.	FERRIÈRES, *The Baron* DU BOIS DE, M.P.	Bayshill House, Cheltenham.
1864 Mar. 1.	FIELD, SIDNEY	Aberdeen Granite Works, N.B.
1874 Dec. 1.	FINDLAY, GEORGE	23 Albert Road, Regent's Pk., N.W.
1879 Mar. 4.	FIRBANK, RALPH	The Old Ho., Washingborough, nr.
1877 May 29.	FIREBRACE, *Capt.* FREDERICK, R.E. ..	Grindlay & Co., Calcutta. [Lincoln.
1864 Feb. 2.	FODEN, EDWARD ANTROBUS	Teddesley, Penkridge, near Stafford.
1863 Dec. 1.	FOGG, ROBERT	11 Queen Anne's Gate, S.W.
1865 Mar. 7.	FORBES, JAMES STAATS	L. C. and D. Ry., Vict. Station, S.W.
1868 Jan. 14.	FORLONG, *M.-Gen.* JAMES GEO. ROCHE, F.R.S.E.	11 Douglas Crescent, Edinburgh.
1852 May 4.	FORREST, JAMES (*Secretary*)	25 Great George Street, S.W.
1860 May 22.	FREAKE, CHARLES JAMES	Cromwell Ho., So. Kensington, S.W.
1871 Feb. 7.	FREEMAN, WILLIAM GEORGE	44 Kensington Square, W.
1875 Jan. 12.	FRERE, *Capt.* RICHARD TUDOR, R.E. ..	25 Trafalgar Ter., Gt. Yarmouth.
1866 Feb. 6.	FREWER, CHARLES	34 Nicholas Lane, E.C.
1838 May 15.	FROME, *Lieut.-General* EDWARD, R.E.	Ewell, Surrey.
1864 Feb. 2.	FURNESS, GEORGE	1 Westmr. Chambs., Victoria St., S.W.
1872 Apr. 9.	GABRIELLI, ANTONIO	4 Westmr. Chambs., Victoria St., S.W.
1850 Mar. 5.	GALTON, DOUGLAS, C.B., D.C.L., F.R.S.	12 Chester St., Grosvenor Pl., S.W.
1868 Mar. 3.	GARLAND, THOMAS BLAND	Hillfields, Reading.
1871 Apr. 4.	GEDGE, SYDNEY, M.A.	1 Old Palace Yd., Westminster, S.W.
1876 Dec. 5.	GIBBS, WILLIAM HENRY	Mornington Ldge., W. Kensington Rd.
1867 Mar. 5.	GILBERTSON, FRANCIS BRAMAH	10 Hargreaves Bds., Chapel Street,
1842 Apr. 5.	GILBERTSON, WILLIAM	Pontardawe, Swansea. [Liverpool.
1859 Feb. 1.	GILKES, EDGAR	Middlesbrough.
1853 Apr. 5.	GOODEVE, THOMAS MINCHIN, M.A. ..	5 Crown Office Row, Temple, E.C.
1841 June 22.	GOODWYN, *General* HENRY, R.E. ..	C. Dobbin, Esq., 2 College Cres., Belsize Park, N.W.
1866 May 1.	GOOLDEN, CHARLES, M.A.	University Club, Suffolk St., S.W.
1876 Mar. 7.	GORDON, *Col.* EDW. CHS. ACHESON, R.E.	Horse Guards, S.W.
1878 Mar. 5.	GORDON, *Major* EDWARD SMITH, R.A.	Royal Arsenal, Woolwich.
1873 Feb. 4.	GORDON, JOHN	8 New Broad Street, E.C.
1868 Feb. 4.	GREENER, JOHN HENRY	14 St. Swithin's Lane, E.C.
1873 Dec. 2.	GREIG, *Lt.-Col.* IRWIN MONTGOMERY, R.E.	H. S. King & Co., Pall Mall, S.W.
1865 Dec. 5.	GRIERSON, JAMES	Great Western Ry., Paddington, W.
1878 Feb. 5.	GRIFFITHS, HENRY	252 Victoria Park Road, E.
1872 Apr. 9.	GRINLINTON, JOHN JOSEPH	Colombo, Ceylon.
1843 Mar. 7.	GRISSELL, HENRY	17 Montagu Square, W.
1862 Jan. 14.	GROSVENOR, *Rt. Hon. Lord* RICHD., M.P.	76 Brook Street, W. [S.W.
1870 Apr. 5.	GROVER, *Major* GEORGE EDWARD, R.E.	28 Collingham Pl., Cromwell Rd.,
1873 Feb. 4.	GRUNING, HENRY	78 Belsize Park Gdns., N.W. [S.W.
1879 Dec. 2.	GUEST, ARTHUR EDWARD	34 Onslow Gardens, So. Kensington,
1873 May 6.	GULLIVER, *M.-Gen.* HY. WM., R.E. ..	Chief Eng., P. W. D., Lahore.
1872 May 7.	GUMPEL, CHARLES GODFREY	49 Leicester Square, W.C.
1874 Dec. 1.	GUNN, WILLIAM CECIL	7A Laurence Pountney Hill, E.C.
1879 Feb. 4.	HALL, JOSEPH	Town Hall, Leeds.
1878 Mar. 5.	HAMMOND, GEO. CRISPIN, *Nav. Lt.* R.N.	131 Woodbridge Rd., Ipswich.
1861 Jan. 8.	HANCOX, JOSEPH	4 Great George Street, S.W.

Date of Election.	ASSOCIATES.	
1877 Dec. 4.	HANKIN, *Colonel* FREDK. GEO., M.S.C.	159 Camden Road, N.W.
1871 Dec. 5.	HARDING, JOSEPH RAKE	Local Board of Health, Epsom.
1876 Feb. 1.	HARDWICK, JOSEPH	34 Darley Street, Bradford.
1875 May 4.	HARGREAVES, HENRY EDWARD	42 Praia da Gamboa, Rio de Janeiro.
1875 May 11.	HARGREAVES, JAMES HENRY	Rawtenstall, Manchester.
1866 May 15.	HARGROVE, JAMES SIDNEY	3 Victoria Street, S.W.
1837 Apr. 25.	HARNESS, *M.-Gen.* HENRY DRURY, R.E.	Worting, Basingstoke.
1874 Dec. 1.	HARRIS, EDMUND LEGH	Odessa; and 59 Lin.-Inn Flds., W.C.
1858 May 4.	HARRISON, HENRY	Maple Cottage, Kingston-on-Thames.
1875 Apr. 6.	HART, CHARLES FREDERICK	Devizes, Wilts.
1875 Feb. 2.	HART, JAMES	18 & 19 Fenchurch Street, E.C.
1873 Apr. 1.	HARTLEY, FREDERICK WILLIAM	55 Millbank Street, S.W.
1868 May 5.	HARTLEY, JAMES	Ashbrooke Hall, Sunderland.
1868 Feb. 4.	HAVERFIELD, *Major* JOHN TUNSTALL, R.M.L.I.	The Prior's, Leasow, Titley, Herefordshire.
1879 May 27.	HAWKINS, ALFRED TEMPLETON, LL.D.	35 Spring Gardens, S.W. [S.E.
1858 Dec. 7.	HAWKINS, GEORGE	Mick Dene, Elmers End Rd., Anerley,
1871 Feb. 7.	HAWKINS, JAMES METCALF	475 Oxford Street, W.C.
1858 Apr. 13.	HAWKINS, WILLIAM BAILEY	39 Lombard Street, E.C.
1872 May 7.	HAWLEY, JOHN PRENTIS	Forest View, W. Willow, Romsey.
1876 Feb. 1.	HAYCRAFT, GEORGE	Cement Wks., Lyme Regis, Dorset.
1872 Mar. 5.	HAYDON, *Capt.* WILLIAM HENRY, R.E.	P. W. D., Tapti Bdge., Surat, Bombay.
1878 Apr. 2.	HAYWARD, WILLIAM	9 Warwick Road, Upp. Clapton, E.
1855 Feb. 6.	HEDGER, PHILIP	Southampton.
1867 Mar. 5.	HERAPATH, SPENCER	18 Upper Phillimore Gardens, W.
1869 Dec. 7.	HEWITT, ABRAM STEVENS	New York, U.S.
1868 May 19.	HIGGINS, CHARLES	4 Coleridge Road, Holloway, N.
1880 Feb. 3.	HIGGINS, CLEMENT, M.A.	4 Elm Court, Temple, E.C.
1851 Apr. 1.	HILL, JULIAN	52 Princes Square, W.
1866 Mar. 6.	HILLS, GRAHAM HEWITT	Dock Office, Liverpool.
1876 Jan. 11.	HIME, *Captain* ALBERT HENRY, R.E.	Pietermaritzburg, Natal, So. Africa.
1878 Feb. 5.	HODGES, WILLIAM HENRY	Midland Railway, Derby.
1876 May 30.	HODGSON, HENRY TYLSTON	Harpenden, Herts.
1872 Feb. 6.	HOGG, *Col. Sir* JAS. MACNAGHTEN McGAREL, *Bart.*, K.C.B., M.P. ..	17 Grosvenor Gardens, S.W.
1868 Dec. 1.	HOLGATE, JOHN THOMAS	Rio de Janeiro.
1881 Mar. 1.	HOLLINGS, JAMES SPENCER	Richmond Hill, Montserrat, W. I.
1877 Mar. 6.	HOLME, ARTHUR HILL	Elysee Ho., Mossley Hill, L'pool.
1867 Dec. 3.	HOWARD, JOHN	Windsor Lodge, Linden Grove, S.E.
1873 Feb. 4.	HUGHES, HENRY	85 Gracechurch Street, E.C.
1851 Mar. 4.	HUNT, *Sir* HENRY ARTHUR, C.B. ..	45 Parliament Street, S.W.
1862 Jan. 14.	HUNT, HENRY ARTHUR, Jun.	3 Victoria Street, S.W.
1854 Apr. 4.	HUNTER, JAMES	Newman's Ho., by Motherwell, N.B.
1873 Dec. 2.	HUNTER, SAMUEL	Seedley Mount, Pendleton, Mnchstr.
1874 Mar. 3.	HUTCHINSON, *M.-Gen.* C. SCROPE, R.E.	36 Spring Gardens, S.W.
1861 Dec. 3.	HYDE, *Major-General* HENRY, R.E. ..	India Office, Westminster, S.W.
1876 Mar. 7.	I'ANSON, WILLIAM	Saltburn-by-the-Sea.
1858 Dec. 7.	ISAACS, LEWIS HENRY	3 Verulam Bldgs., Gray's Inn, W.C.
1879 Feb. 4.	IZARD, FRANCIS HENRY	Lion Lodge, Old Steyne, Brighton.
1871 Apr. 4.	JACKSON, JOHN	Castle Wood Mansion, Shooters Hill.
1876 Feb. 1.	JACOB, *Maj.* SAMUEL SWINTON, B.S.C.	Ex. Eng., Jeypore, Rajpootana.
1866 Feb. 6.	JAMES, FREDERICK	48 Tregunter Rd., Brompton, S.W.
1876 Dec. 5.	JAMES, JOHN WILLIAM	Harbours and Rivers Dept., Sydney,
1876 Apr. 4.	JEFFERIES, THOMAS	Gasworks, Monte Video. [N.S.W.
1857 Feb. 3.	JERVOIS, *M.-Gen. Sir* WILLIAM FRANCIS DRUMMOND, G.C.M.G., C.B., R.E...	Adelaide, South Australia.
1865 May 2.	JOHNSON, JOHN HENRY	47 Lincoln's Inn Fields, W.C.
1866 Dec. 4.	JOHNSON, JOHN THEWLIS	Bradford Ironworks, Manchester.
1868 Feb. 4.	JOHNSON, *Lieut.-Col.* WM. RBT., M.S.C.	P. W. D., Bangalore, India.
1874 Apr. 14.	JOHNSTONE, *Sir* HARCOURT VANDEN BEMPDE, *Bart*...	34 Belgrave Square, S.W.; and Hackness Hall, Scarborough.

Date of Election.	ASSOCIATES.	
1875 Dec. 7.	JOHNSTONE, *Lieut.* WM. HENRY, R.E.	Holkar State Ry., Mhow, C.I.
1875 Mar. 2.	JOICEY, JOHN, M.P.	Newton Hall, Stocksfield-on-Tyne.
1875 Feb. 2.	JONES, CHARLES	Normanhurst, Ealing, W.
1873 Mar. 4.	JOSEPH, *Capt.* FREDK. WM., B.S.C. ..	E.Ind.U.S.Club,St.James's Sq.,S.W.
1871 Dec. 5.	JURD, JOHN	Kew, Surrey.
1862 Jan. 14.	KEELING, HERBERT HOWARD	Merlewood, Eltham, Kent.
1861 Feb. 5.	KELK, *Sir* JOHN, *Bart*..	3 Grosvenor Square, W.
1870 May 3.	KENDREW, JOHN ANTHONY	Midland Ry., Port Elizabeth, S.A.
1857 Jan. 13.	KENNARD, HOWARD JOHN	67 Upper Thames Street, E.C.
1875 Jan. 12.	KENWARD, JAMES	Burritt House, Harborne, Birmingh.
1878 Feb. 5.	KIDDLE, *Capt.* WILLIAM WALTER, R.N.	Principal Officer, Bd. of T., Dublin.
1860 Dec. 4.	KINDER, *Major* THOMAS WILLIAM ..	Oriental Bk.,Threadneedle St., E.C.
1877 May 29.	KIRK, THOMAS	4 St. Werburgh's Mount, Chester.
1872 May 7.	KNIGHT, JOHN PEAKE	L.B. & S.C.Ry.,Lond.Bridge, S.E.
1838 Feb. 20.	KNIGHT, SAMUEL JOHN	Greenfields, Horley, Surrey.
1859 Mar. 1.	KRUPP, ALFRED	Essen, Rhenish Prussia.
1879 Dec. 2.	KUNHARDT, *Lieut.* HY. GEFFCKEN, R.E.	Asst. Man. Rajputana S. Ry., Agra.
1871 Dec. 5.	LAMBERT, EDWARD TILEY, B.A. ..	Newland Lodge, Sevenoaks.
1860 May 22.	LAURENCE, SYDNEY	Clapham Park, S.W.
1869 Dec. 7.	LAWRENCE, EDWIN, B.A., LL.B. ..	10 Kensington Palace Gardens, W.
1869 Apr. 6.	LAWRENCE, WILLIAM FRANCIS	Port & Channel Dock Co., Bristol.
1865 Feb. 7.	LEE, HENRY	5 Westmr. Chmbs., Victoria St., S.W
1861 Mar. 5.	LEE, JOHN COCKBURN FRANCIS	Conservative Club, St. James's, S.W.
1866 Mar. 6.	LEEMAN, GEORGE	3 Belmont Terrace, Scarborough.
1877 May 29.	LIMA, *Capt.* PEDRO BENJAMIN DE CERQUEIRA	75 Rua da Quitanda, Rio de Janeiro.
1845 Apr. 1.	LINDLEY, ROBERT CHARLES	Mansfield, Notts.
1876 Mar. 7.	LINDSAY-BUCKNALL, HAMILTON ..	8 Victoria Chams., Westmr., S.W.
1875 Dec. 7.	LINDSELL, *Capt.* JOHN BARKER, R.E.	3 Priory Terrace, Cheltenham.
1881 Feb. 1.	LINGARD-MONK, RICHD. BOUGHEY MONK	M. S. and L. Ry., Manchester.
1877 May 1.	LITTLER, RALPH DL. MAKINSON, Q.C.	1 Plowden Buildings, Temple, E.C.
1866 May 15.	LIVESAY, JOHN GILLETT	Ventnor, Isle of Wight.
1880 Jan. 13.	LIVESEY, JOSEPH MONTAGUE	Stourton Hall, Horncastle.
1876 May 2.	LLOYD, GEORGE BRAITHWAITE	Edgbaston Grove, Birmingham.
1860 Dec. 4.	LLOYD, JOHN HORATIO	100 Lancaster Gate, W.
1868 Apr. 7.	LONGSDON, ALFRED	9 New Broad Street, E.C.
1866 Mar. 6.	LOUTTIT, SAMUEL HENRY	Lambeth Waterworks, Brixton Hill.
1865 Mar. 7.	LOVATT, HENRY	Darlington Street, Wolverhampton.
1849 Apr. 3.	LOVELACE, the *Earl* of, F.R.S.	East Horsley Park, Ripley, Surrey.
1867 Mar. 5.	LOWE, CHARLES HARLOWE	Vestry Hall, Haverstock Hill, N.W.
1874 Feb. 3.	LOWE, JOHN EDGAR	2 Laurence Pountney Hill, E.C.
1870 Feb. 1.	LUARD, WILLIAM CHARLES	Landaff House, near Cardiff.
1879 Dec. 2.	LUCAS, ARTHUR CHARLES	5 Great George Street, S.W.
1864 Dec. 6.	LUCAS, CHARLES THOMAS	5 Great George Street, S.W.
1864 Dec. 6.	LUCAS, THOMAS	5 Great George Street, S.W.
1864 May 24.	MABERLY, ALFRED WILLIAM	151 Strand, W.C.
1874 Dec. 1.	MCALPIN, KENNETH W. ALISTER GRANT	Lanion Terrace, Pembroke Dock.
1880 Mar. 2.	MCCALLUM, *Lieut.* HENRY EDWARD, R.E.	Straits Settlements.
1873 Jan. 14.	MACKAY, JOHN	Walters Road, Swansea.
1868 May 5.	MACKENZIE, HENRY AUGUSTIN ORNANO	Weybread, Harleston, Norfolk.
1851 Jan. 21.	MCKERLIE, *Col.* JOHN GRAHAM, C.B., R.E.	Dublin Castle.
1877 Mar. 6.	MACKINTOSH, PETER ARTHUR	Walmersley Rd., Bury, Lancashire.
1865 Dec. 5.	MCMURDO, *General Sir* WILLIAM MONTAGU SCOTT, K.C.B.	36 Queen's Gate Terrace, South Kensington, S.W.
1872 Dec. 3.	MCNAIR, *Major* JOHN FREDERICK ADOLPHUS, R.A., C.M.G., F.L.S. ..	Colonial Eng. and Surveyor Gen., S. S.. Singapore.
1868 Apr. 7.	MACKWORTH, *Capt. Sir* ARTHUR WILLIAM, *Bart.*, R.E.	Wyesham, Monmouth.
1871 Feb. 7.	MACLEAN, JOSEPH JOHN	13 Pembridge Square, W.

Date of Election.	ASSOCIATES.	
1875 Apr. 6.	MANNERS, FREDERICK STEPNEY ..	Broughton Copper Co., 122 Cannon Street, E.C.
1855 Apr. 3.	MANNIX, JAMES BALL	12 Lower Mallow St., Limerick.
1865 Feb. 7.	MAPPIN, FREDERICK THORPE, M.P. ..	Sheaf and Spring Works, Sheffield.
1859 Apr. 5.	MARILLIER, JAMES CONSTANTIEN ..	Cutbill & Co., 37 Old Jewry, E.C.
1870 Mar. 1.	MARSHMAN, JOHN	Christchurch, New Zealand.
1877 Dec. 4.	MARTIN, HENRY ROBERT HOWELLS ..	Gas Light Company, Llanelly.
1864 Apr. 5.	MARTIN, SAMUEL GARLICK	W. Martin, Esq., D. & J. Cooper,
1857 Mar. 3.	MARTINDALE, *Col.* BEN HAY, C.B., R.E.	109 Leadenhall Street, E.C. [Leeds.
1877 Feb. 6.	MASON, THOMAS	Off. of Local Bd., Wimbledon, S.W.
1880 Dec. 7.	MATTHEY, GEORGE, F.R.S.	75 Hatton Garden, E.C.
1843 Mar. 7.	MAXWELL, WILLIAM HENRY	3 Hova Villa, Cliftonville, Brighton.
1861 May 28.	MEDLEY, *Col.* JULIUS GEORGE, R.E. ..	Rawul Pindi, India.
1859 Apr. 5.	MEREDITH, JOHN BULT	College Wharf, Belvedere Road, S.E.
1872 Apr. 9.	MEREWETHER, *Major* GEORGE LANE COCKBURN, R.E.	Bombay.
1856 Mar. 4.	METFORD, WILLIAM ELLIS	Elm Lane, Upper Redland, Bristol.
1877 Apr. 10.	MIDDLETON, JOHN THOMAS	Yew Tree Ho., Crick, near Rugby.
1869 Dec. 7.	MIERS, JOHN WILLIAM	74 Addison Road, Kensington, W.
1874 Dec. 1.	MILLER, *Capt.* J. FRANCIS JAS., B.S.C.	Sirhind Canal, Rúpar, *viâ* Ambálah.
1879 Apr. 1.	MILLYARD, JOHN WILLIAM	Littlebridge, Bromyard. Worcester.
1868 May 5.	MILROY, JOHN, F.R.S.E.	8 Salisbury Rd., Edinburgh.
1873 May 6.	MITCHELL, FRANCIS DAWSON	Highland Club, Inverness.
1879 May 27.	MOBERLY, GEORGE ERNEST	1 The Grove, Clapham Common, S.W.
1868 May 5.	MONCRIEFF, *Major* COLIN CAMPBELL SCOTT, R.E., C.S.I.	Rangoon, British Burma.
1868 May 5.	MONTGOMERIE, *Major* PATRICK, R.E.	35 Gloucester Pl., Hyde Park, W.
1839 Apr. 23.	MOODY, *M.-Gen.* RICHD. CLEMENT, R.E.	Caynham House, near Ludlow.
1861 Feb. 5.	MOORE, WILLIAM WEBB	3 Billiter Square, E.C.
1872 Dec. 3.	MORANT, *Major* JAMES LAW LUSHINGTON, R.E.	102 Palace Gardens Terrace, W.
1841 June 8.	MORAWSKI, ADALBERT..	Poland.
1836 Mar. 8.	MORELAND, RICHARD	Torfield, Reigate.
1879 May 27.	MORRIS, JAMES	27 Clapham Road, S.W.
1873 May 20.	MORT, FREDERICK HARRY	Widnes, Lancashire.
1877 May 1.	MOUSLEY, JAMES ALFRED	Hucknall Torkard, Notts.
1879 May 6.	MOUSLEY, WILLIAM THOMAS	25 Caledonia Pl., Clifton, Bristol.
1850 Apr. 2.	MUNDAY, GEORGE JAMES	8 Savage Gardens, Tower Hill, E.C.
1875 Feb. 2.	MUNTZ, FREDERICK ERNEST, B.A. ..	6 Westmr. Chams., Victoria St., S.W.
1868 May 5.	NEILSON, WALTER	Kenmore Ho., Bishopbriggs, Glasgow.
1877 May 29.	NEVILLE, ROBERT, B.A.	Butleigh Court, Glastonbury.
1879 Dec. 2.	NEWMARCH, *Lt.-Col.* GEORGE, R.E. ..	12 German Place, Brighton.
1865 Dec. 5.	NEWMARCH, WILLIAM, F.R.S.	67 Lombard Street, E.C.
1879 Feb. 4.	NEWTON, FRANCIS MURRAY	58 High Street, Eton.
1878 Mar. 5.	NEWTON, GEORGE BOLLAND	North Lond. Ry., Euston Stat., N.W.
1872 Dec. 3.	NICHOLSON, *Capt.* WM. GUSTAVUS, R.E.	Messrs. Arbuthnot & Co., Calcutta.
1870 May 24.	NICOLSON, ANGUS	Skipton Castle, Yorkshire.
1869 May 4.	NOBLE, JOHN	Midland Railway, Derby. [N.W.
1878 Feb. 5.	NOTMAN, HENRY WILKES	Cholmley Lodge, West End, Kilburn,
1866 Mar. 6.	OAKLEY, HENRY	Gt. Northern Ry., King's Cross, N.
1866 Feb. 6.	O'CONNELL, *M.-Gen.* PET. PIERCE LYONS, *late* R.E.	2 College Road, Lansdown, Bath.
1850 May 7.	OGILVIE, ALEXANDER	4 Great George Street, S.W.
1868 Mar. 3.	OGILVIE, PATRICK	Hambledon, Hants.
1878 Feb. 5.	OGSTON, GEORGE HENRY	22 Mincing Lane, E.C.
1842 Mar. 1.	OLDFIELD, *Colonel* JOHN RAWDON, R.E.	Emsworth, Hants.
1872 Apr. 9.	PAGET, BERKELEY	2 Laurence Pountney Hill, E.C.
1877 Jan. 16.	PAIN, COARD SQUAREY	14 North John Street, Liverpool.
1867 Mar. 5.	PALLISER, *Lt.-Col. Sir* WM. C.B., M.P.	1 Earl's Court Square, S.W.

Date of Election.	ASSOCIATES.	
1874 Apr. 14.	PALMER, CHARLES MARK, M.P. ..	45 Grosvenor Square, W.; and Newcastle-on-Tyne.
1866 Dec. 4.	PARKER, *Major* FRANCIS GEORGE SHIRECLIFFE (54th Regiment) ..	Westbere House, Sturry, near Canterbury.
1866 Apr. 10.	PASLEY, *Col.* CHARLES, C.B., R.E. ..	[Chiswick, W. 7 Queen Anne's Grove, Bedford Pk.,
1866 Dec. 4.	PATTERSON, MICHAEL	4 Bright's Crescent, Edinburgh.
1872 Dec. 3.	PAYNE, ALEXANDER	4 Storey's Gate, Westminster, S.W.
1869 Dec. 7.	PEASE, JOSEPH WHITWELL, M.P. ..	24 Kensington Palace Gardens, W.
1876 May 30.	PEILE, *Col.* FREDERICK WESTON, R.E.	Hy.S. King & Co., 45 Pall Mall, S.W.
1876 Feb. 1.	PEMBERTON, *Lt.-Col.* ROBERT CHARLES BOILEAU, R.E.	Consulting Engineer for Guaranteed Railways, Lucknow.
1844 Mar. 5.	PEPPER, JOHN HENRY	45 Adelaide Road, N.W.
1878 Mar. 5.	PERKS, ROBERT WILLIAM	147 Leadenhall Street, E.C.
1839 Feb. 26.	PETO, *Sir* SAMUEL MORTON, *Bart.* ..	Eastcote House, Watford.
1880 Feb. 3.	PHILLIPS, JOHN ORWELL	Horseferry Road, Westminster, S.W.
1860 Mar. 6.	PHILLIPS, JOSEPH	Great Western Docks, Plymouth.
1865 Apr. 4.	PHILLPOTTS, *Lt.-Col.* WM. COLES, R.E.	Pembroke Dock, South Wales.
1862 Mar. 4.	PICKERING, JOHN	110 Lexham Gds., Cromwell Rd., S.W.
1871 Feb. 7.	PIDGEON, DANIEL	Holmwood, Putney Hill, S.W.
1861 Apr. 9.	PIM, *Captain* BEDFORD CLAPPERTON TRYVELLION, R.N.	Leaside, Kingswood Road, Upper Norwood, S.E.
1849 Apr. 3.	PIPER, WILLIAM	Beechwood, Highgate, N.
1871 Dec. 5.	POCOCK, GEORGE PULLIN	Mill Ho., West Drayton, M'sex.
1869 Dec. 7.	POLLARD, *M.-Gen.* CHARLES, R.E. ..	Consulting Eng., Ry. Dpt., Lahore.
1871 Jan. 10.	POOLE, CHARLES MARSHALL	Treflan, Carnarvon.
1850 Dec. 3.	PORTER, JOHN HENDERSON	Leecroft, Croxsted Rd., W. Dulwich.
1877 May 29.	PRESTON, FRANCIS	Netherfield House, Kirkburton.
1869 Dec. 7.	PRESTWICH, *Prof.* JOSEPH, M.A., F.R.S.	34 Broad Street, Oxford.
1865 May 23.	PRICE, ASTLEY PASTON, Ph.D.	47 Lincoln's Inn Fields, W.C.
1867 May 21.	PROSSER, THOMAS	25 Harrison Pl., Newcastle-on-Tyne.
1872 Jan. 9.	PYE-SMITH, ARTHUR	St. Pancras Ironworks, N.W.
1848 Mar. 7.	RANSOME, FREDERICK	Rushmere Lodge, Norwood Lane.
1875 Dec. 7.	RATHBORNE, *Capt.* WILLIAM HANS, R.E.	Athlone, Ireland.
1840 May 10.	RAVENHILL, RICHARD	Clapham Common, S.W.
1874 Dec. 1.	RAWLINS, JOHN	The Birches, Saltley, Birmingham.
1872 Feb. 6.	REDGRAVE, GILBERT RICHARD	Sunnyside, Muswell Hill, N.
1872 May 7.	REID, DAVID	4 Manor Place, Edinburgh.
1859 Feb. 1.	REID, JAMES	12 Wharf Road, City Road, N. [N.B.
1863 Mar. 3.	RENDEL, STUART, M.A., M.P.	16 Palace Gardens, W.
1872 May 7.	REYNOLDS, THOMAS, Jun.	3 Clements Lane, Lombard St., E.C.
1870 Mar. 1.	RICARDE-SEAVER, *Maj.* FRANCIS IGNACIO F.R.S.E.	2 Rue Laffitte, Paris.
1870 Apr. 5.	RICKETTS, ERNEST BENGOUGH	The Grange, Chislehurst.
1871 Feb. 7.	RICKMAN, THOMAS MILLER	8 Montague St., Russell Square, W.C.
1838 Apr. 24.	RICKMAN, WILLIAM CHARLES	
1856 Mar. 4.	RIDLEY, THOMAS DAWSON	Coatham, Redcar.
1857 Apr. 7.	RIGBY, CHARLES	27 Store St., Bedford Square, W.C.
1875 May 4.	RIVERS, EDWARD GEORGE	12 Whitehall Place, S.W. [Cornwall.
1878 Feb. 5.	ROBERTS, ROBERT WILLIAM	Delabole Slate Quarries, Camelford,
1874 Feb. 3.	ROBERTS, WILLIAM HENRY	West Malling, Kent. [N.W.
1868 Apr. 7.	ROBINSON, FRANCIS WILLIAM	10 Queen's Road, St. John's Wood,
1849 Mar. 6.	ROBINSON, HENRY	Riga.
1841 Mar. 2.	ROBINSON, HENRY OLIVER	
1859 May 3.	ROBINSON, JOHN	2 Middle Scotland Yard, S.W.
1866 Feb. 6.	ROBINSON, JOSEPH	7 Laurence Pountney Hill, E.C.
1865 Apr. 4.	ROBSON, ALFRED	6 Highbury Park, N.
1842 Feb. 1.	ROE, JOHN PHENUEL	Consett Ironworks, Durham.
1875 Mar. 2.	ROGERSON, JOHN	Croxdale Hall, Durham.
1865 Feb. 7.	ROSE, HENRY	26 Great George Street, S.W.
1856 Apr. 1.	ROSSER, WILLIAM	Llanelly, South Wales.
1841 Mar. 9.	ROUTLEDGE, THOMAS	Ford, near Sunderland.
1876 Mar. 7.	RUTHERFORD, HENRY KERR	8 Carlung Place, Edinburgh.

Date of Election.	ASSOCIATES.	
1865 Dec. 5.	RYAN, JEREMIAH	14 Delamere St., Westbourne Sq., W.
1868 May 5.	RYDON, HORACE JAMES	1 Petherton Rd., Highbury New Pk., N.
1868 Dec. 1.	SACRÉ, EDWARD ANTOINE	26 Parliament Street, S.W.
1865 Jan. 10.	SAÏD, *Colonel*, PASCHA	Constantinople.
1840 June 2.	SALE, *Colonel* THOMAS HENRY, R.E..	90 Gloucester Ter., Hyde Park, W.
1880 May 25.	SANFORD, *Lt.-Col.* GEORGE EDWARD LANGHAM SOMERSET, R.E., D.Q.M.G.	Army Head Quarters, Simla.
1869 Apr. 6.	SARGEAUNT, *Capt.* RICH. ARTHUR, R.E.	Messrs. Grindlay & Co., Bombay.
1869 Dec. 7.	SCANLAN, WILLIAM ROBERT	Ashleigh, Poplar Avenue, Hagley
1841 Feb. 9.	SCHAFHAEUTL, CHARLES, M.D.	Munich. [Rd., Birmingham.
1864 Mar. 1.	SCHNEIDER, HENRY WILLIAM	67 Eaton Square, S.W.
1865 Dec. 5.	SCOTT, ARCHIBALD	Lon. and S.W. Ry., Waterloo Rd., S.E.
1874 Feb. 3.	SCOTT, *Maj.-Gen.* HENRY YOUNG DARRACOTT, C.B., R.E., F.R.S. ..	Silverdale, Sydenham, S.E.
1878 Mar. 5.	SCRATCHLEY, *Lt.-Col.* PETER HY., R.E.	4 The Sanctuary, S.W., & Australia.
1857 Feb. 3.	SELBY, GEORGE THOMAS	Smethwick, near Birmingham.
1878 Feb. 5.	SEWELL, WILLIAM	5 Marino Villas, Carrigaloe, Queens-town.
1876 Apr. 4.	SHAKESPEAR, *Lt.-Col.* JNO. DAVENPORT	2 West Kensington Ter., W.
1868 Mar. 3.	SHAW, JAMES	117 Leadenhall Street, E.C.
1876 May 30.	SHAW, JOHN	S. Eastern Ry., London Bridge, S.E.
1876 Dec. 5.	SHEIBNER, CHARLES PRELLER, Ph.D.	9 Charles St., Grosvenor Sq., W.
1870 May 24.	SHEPHERD, *Maj.* CHAS. EDWARD, B.S.C.	Ex. Engr., D.P.W., India.
1861 Mar. 5.	SICH, HENRY WYNDHAM	Chiswick Mall, Middlesex.
1872 Feb. 6.	SILBER, ALBERT MARCIUS	56 Wood Street, Cheapside, E.C.
1861 Feb. 5.	SILVER, HUGH ADAMS	Hillside, Chislehurst.
1847 June 1.	SIMMONS, *Gen. Sir* LINTORN, G.C.B., R.E.	Horse Guards, S.W.
1869 May 11.	SIMONS, HENRY MINCHIN	Tyersall, Sydenham, S.E.
1853 Jan. 11.	SINCLAIR, ARTHUR	St. Helens, Lancashire.
1861 Dec. 3.	SLAGG, CHARLES	Old Bank Chams., Pk. Row, Leeds.
1875 Apr. 6.	SMITH, CHARLES	Barrow-in-Furness.
1858 Jan. 12.	SMITH, GEORGE BELK	Bradford, Yorkshire.
1876 Jan. 11.	SMITH, JOHN HUME	Primrose Hill, Skipton, Yorkshire.
1836 Feb. 23.	SMITH, *Col.* JOHN THOMAS, R.E., F.R.S.	10 Gledhow Gardens, W. Brompton.
1867 May 7.	SMITH, JOSEPH	10 Bermondsey, Bradford.
1868 Apr. 7.	SMYTH, ROBERT BROUGH	Devalah, Ootacamund, S. India.
1865 Mar. 7.	SMYTH, WILLIAM SCOTT	J. Bolland, Esq., 6A Victoria St., S.W.
1879 Apr. 1.	SNELGROVE, HORATIO RICHARD	17 Parliament Street, S.W.
1874 Jan. 13.	SOMERVILLE, JOHN	So. Metn. Gas Co., Old Kent Rd, S.E.
1867 May 21.	SPARKS, *Major* JOHN BARNES, B.S.C..	Indus Valley (State) Rwy., Mooltan.
1873 Mar. 4.	SPEAKMAN, RICHARD EDWARD	Doddington Park, Nantwich.
1843 Feb. 7.	SPENCE, WILLIAM	8 Quality Court, Chancery Lane, W.C.
1874 May 12.	SPENCER, GEORGE	77 Cannon Street, E.C.
1878 Mar. 5.	SPENCER, SAMUEL	3 Queen St. Place, Cannon St., E.C.
1879 Mar. 4.	SQUIRE, JOHN BARRET	Worston Ho., Durning Rd., L'pool.
1870 Mar. 1.	STANTON, *Lt. Col.* FREDERICK SMITH, R.E.	Supg. Eng., P. W. D., Dinapore.
1868 Dec. 1.	STATHAM, EDWYN JOSEPH	Grafton, N.S.W.
1858 May 4.	STATTER, THOMAS	Bury, Lancashire.
1836 Mar. 1.	STEPHENSON, *Sir* R. MACDONALD ..	72 Lancaster Gate, W.
1871 Mar. 7.	STERNE, LOUIS	10 Victoria Chambs., Westmstr., S.W.
1874 Apr. 14.	STEWART, GILBERT MACLEOD	9 Bridge Street, Westminster, S.W.
1875 Dec. 7.	STEWART, HOUSTON STEWART	9 Bridge Street, Westminster, S.W.
1869 Mar. 2.	STEWART, *Lieut.-Col.* JOHN HEBON MAXWELL SHAW, R.E., F.R.S.E. ..	Government Consulting Engineer for Railways, Madras.
1863 May 19.	STIFFE, ARTHUR WILLIAM	Hollington Park, St. Leonards.
1875 Jan. 12.	STOKES, *Colonel Sir* JOHN, K.C.B., R.E.	11 Gledow Gardens, S. Kensington.
1871 Dec. 5.	STOTHERD, *Col.* RICHD. HUGH, R.E. ..	Royal Engineers' Office, Belfast.
1876 Feb. 1.	STREET, WILLIAM CHARLES	4 Westmr. Chambs., Victoria St., S.W.
1872 Jan. 9.	SUART, *Major* WILLIAM SWAINSON, R.E.	Chigwell, Essex.
1862 May 6.	SUGG, WILLIAM	Vincent Wks., Vincent St., Westr., S.W.
1879 Feb. 4.	SUMNER, GEORGE HARLOWE	Gas Co., Pará, Brazil.
1878 Mar. 5.	SWAN, HUGH HENRY	G. I. P. Rwy., Bombay.
1868 Mar. 3.	SWARBRICK, SAMUEL	The Cedars, The Green, Tottenham.

Date of Election.	ASSOCIATES.	
1878 Apr. 2.	THOMPSON, MATTHEW WILLIAM	Park Gate, Guiseley, near Leeds.
1879 Apr. 1.	THOMPSON, *Sir* THOMAS RAIKES, *Bt.* ..	58 Inverness Terrace, W.
1859 May 3.	THOMSON, JOHN	3 Victoria Street, S.W.
1862 Apr. 1.	TOMKINS, SAMUEL LEITH	50 Cornhill, E.C.
1872 Feb. 6.	TOMLISON, CHARLES	Hadley Ho., Moorgate, Rotherham.
1860 Jan. 10.	TOPHAM, JOHN	High Elms, Hackney, E. [bourne.
1880 Jan. 13.	TOPHAM, WILLIAM HAMPSON	24 Market Bdgs., Collins St., W. Mel-
1874 May 12.	TOPLEY, WILLIAM	28 Jermyn Street, S.W.
1878 Feb. 5.	TOVEY, *Major* HAMILTON, R.E.	Waltham Abbey, Essex.
1875 Feb. 2.	TOZER, JAMES HONIBALL	18 Abingdon St., Westminster, S.W.
1876 Mar. 7.	TREHEARNE, WILLIAM SCARLETT ..	23 Montague St., Russell Sq., W.C.
1838 May 8.	TREMENHEERE, *Maj.-Gen.* GEORGE BORLASE, R.E.	Spring Grove, Isleworth.
1873 Mar. 4.	TREVOR, *M.-Gen.* JOHN SALUSBURY, R.E.	
1867 Feb. 5.	TROLLOPE, CHARLES BROWN	13 Parliament Street, S.W.
1868 Jan. 14.	TULLOCH, *Major* HECTOR, R.E.	Loc. Govt. Board, Whitehall, S.W.
1876 Apr. 4.	TURNER, OSWALD	51 Lincoln's Inn Fields, W.C.
1861 Mar. 5.	TYER, EDWARD	Ashwin Street, Dalston, E.
1853 May 3.	TYLER, *Capt. Sir* HENRY WHATLEY, K.C.B., M.P., *late* R.E.	Pymmes Park, Edmonton.
1874 May 12.	UNDERDOWN, ROBERT GEORGE	M.S. & L. Ry., Manchester.
1875 May 4.	VALON, WILLIAM ANDREW M'INTOSH	Gasworks, Ramsgate. [ton.
1861 Apr. 9.	VAUGHAN, GEORGE	Lynnwood, Lillington Rd., Leaming-
1868 Mar. 3.	VICKERS, ALBERT	34 Old Broad Street, E.C.
1865 May 23.	VICKERS, GEORGE NAYLOR	34 Old Broad Street, E.C.
1876 Jan. 11.	VIGERS, FRANCIS	4 Frederick's Place, Old Jewry, E.C.
1869 Dec. 7.	VIGERS, ROBERT	4 Frederick's Place, Old Jewry, E.C.
1862 Dec. 2.	WADDINGTON, JOHN	35 King William Street, E.C.
1872 May 14.	WADE, JOHN	10 Pitt Street, Barnsley.
1867 Apr. 2.	WALKER, THOMAS ANDREW ..	15 Great George St., S.W.
1868 Apr. 7.	WALLIS, JAMES JOHN	86 Cannon Street, E.C.
1873 Dec. 2.	WARD, *Lt.-Col.* DAVID, R.E.	Richardson's, 13 Pall Mall, S.W.
1863 Mar. 3.	WARDEN, WILLIAM MARSTON	Ry. Ironwks., Broad St., Birmingham.
1851 Apr 1.	WARING, CHARLES	10 Victoria Climbs., Westmr., S.W.
1879 May 27	WARNER, ROBERT	Crescent Foundry, Cripplegate, E.C.
1866 Apr. 10.	WARREN, *Lt.-Col.* CHARLES, C.M.G., R.E.	Brompton Barracks, Chatham.
1875 Dec. 7.	WASLEKAR, NANAJI NARAYAN	c.o. Byculla Club, Bombay.
1852 Dec. 7.	WATSON, WILLIAM, M.A.	25 Fitzwilliam Place, Dublin.
1877 May 29.	WATTS, NICHOLAS	34 Porchester Square, W.
1867 May 7.	WAUGH, HENRY	Stanwell, Middlesex.
1871 Feb. 7.	WAUGH, JOHN	29 Tyrrel Street, Bradford.
1852 Jan. 13.	WEBB, *Major* THEODOSIUS, R.E. ..	Elmwood, St. Peter's, near Margate.
1872 Jan. 9.	WEBBER, *Lt.-Col.* CHAS. EDMUND, R.E.	Alvercliffe, Gosport, Hants.
1868 Dec. 1.	WEBSTER, WILLIAM	Wyberton Ho., Lee Terr., S.E.
1876 Dec. 5.	WELSH, THOMAS DEBELL	79 Arthur Road, N. Brixton, S.W.
1866 May 1.	WESLEY, MATTHIAS ERASMUS	67 Upper Thames Street, E.C.
1872 Feb. 6.	WEST, GEORGE HERBERT, M.A. ..	Woodcote, Bournemouth.
1879 May 6.	WESTERN, *Capt.* JAMES HALIFAX, R.E.	King, King & Co., Bombay.
1872 Apr. 9.	WHITE, FREDERICK ANTHONY	85 Gracechurch Street, E.C.
1838 Mar. 15.	WHITE, GEORGE FREDERICK	85 Gracechurch Street, E.C.
1872 Apr. 9.	WHITE, LEEDHAM	85 Gracechurch Street, E.C.
1863 Feb. 3.	WHITE, ROBERT OWEN	The Hall, Gestingthorpe, Halstead.
1873 Mar. 4.	WHITTINGHAM, JOHN	The Cross, Nantwich, Cheshire.
1869 May 4.	WICKENDEN, ALFRED AUTHORN	Cyprus House, Frindsbury, Kent.
1874 Dec. 1.	WILDE, SAMUEL JOHN	10 Serjeants' Inn, Fleet Street, E.C.
1875 May 4.	WILLIAMS, CHARLES STROUD	Ferry Ironworks, Cubitt Town, E.
1869 May 11.	WILLIAMS, JAMES	Midland Railway, Derby.
1858 Dec. 7.	WILLIAMS, WALTER	Wednesbury Oak Ironworks, Tipton.
1874 Apr. 14.	WILSON, ALEXANDER	Dronfield Works, near Sheffield.
1863 Feb. 3.	WILSON, HUGH	8 Great Winchester St. Bldgs., E.C.

Date of Election.	ASSOCIATES.	
1872 Apr. 9.	WISE, WILLIAM LLOYD	7 Whitehall Place, S.W.
1848 Apr. 4.	WOOD, SANCTON	1 Westmr. Chambs., Victoria St., S.W.
1877 Dec. 4.	WOODHEAD, WILLIAM BOOTH	27 Kirkgate, Bradford.
1876 May 2.	WOODHOUSE, THOMAS WALTER	35 & 36 Red Lion Square, W.C.
1874 Mar. 3.	WOODS, ARTHUR	Mickleham, Dorking.
1865 Dec. 5.	WOOLCOTT, GEORGE	78 Palace Gdns. Ter., Kensington, W.
1869 Dec. 7.	WORMALD, ELMUND	Farnley Ironworks, Leeds.
1877 Feb. 6.	WRIGHT, ALEXANDER PATRICK	Inland Revenue Dept., Ottawa.
1857 May 19.	WRIGHT, JOSEPH	Park Villas, Worcester Park, Surrey.
1853 Apr. 5.	WRIGHT, THOMAS	54 New Broad Street, E.C.
1879 Feb. 4.	WYATT, WILLIAM	Ellesmere, Salop.
1865 Feb. 7.	WYTHES, GEORGE	Bickley Park, Bromley, Kent.
1840 June 16.	YORK, JOHN OLIVER	2 Royal Exchange Buildings, E.C.
1873 May 6.	YORK, OLIVER	51 Clissold Rd., Stoke Newington, N.
1877 Feb. 6.	YOUNG, SEPTIMUS	7 Westmr. Chambs., Victoria St., S.W.

Total number of Associates .. .. 563.

STUDENTS.

[Stud. Inst. C.E.]

Date of Admission.	STUDENTS.	
1879 Jan. 14.	ABBOTT, WILLIAM	57 Charing Cross, S.W.
1877 Nov. 13.	ACLAND, ALFRED DYKE	23 Delahay St., Westminster, S.W.
1879 Nov. 4.	ADAMS, THOMAS	111 Marlboro' Ter., Carter Street, Manchester.
1879 Dec. 23.	AINSLIE, GILBERT HAMILTON	Grizedale Hall, Hawkshead.
1881 May 31.	AKBAR, ALI	Royal Indian Eng. Coll., Staines.
1878 Jan. 15.	ALBRIGHT, JOHN FRANCIS	Metropolitan Board of Works, S.W.
1877 Oct. 30.	ALDRIDGE, JAMES GEORGE WILLCOX ..	2 Clyde Terrace, Southampton.
1876 Feb. 29.	ALLEN, CLEMENT HENRY	Surveyor General's Dept., Colombo, Ceylon.
1879 Apr. 8.	ALLEN, HORACE	19 Harley Street, Barrow.
1878 Jun. 15.	ALLIMAN, ALBERT FRANÇOIS	A. Alliman, 150 Fenchurch St., E.C.
1879 Feb. 11.	ANDERSON, ARTHUR WILLIAM HALL	Harbours & Rivers Dept., Sydney, N.S.W.
1876 Dec. 19.	ANDERSON, EDWARD WILLIAM	Lesney House, Erith, Kent.
1879 Nov. 4.	ANDERSON, HERBERT WILLIAM ..	Aberdeen House, Sydenham, S.E.
1880 Dec. 21.	ANDERSON, ROBERT	175 Hope Street, Glasgow.
1879 Feb. 18.	APPLEBY, CHARLES, Jun.	Appleby Bros., East Greenwich, S.E.
1880 Nov. 2.	APPLEBY, FRANCIS JAMES	The Rowans, Lee, S.E.
1881 Mar. 8.	ARAUZ, RODOLFO	King's College, London, W.C.
1880 Jan. 13.	ARCHBALD, HENRY, Jun.	18 Durocher St., Montreal.
1878 Feb. 26.	ARGYLE, REGINALD IVON	Rock House, Kyneton, Victoria.
1878 Nov. 19.	ARMSTRONG, JOSEPH	Great Western Railway, Swindon.
1881 Apr. 26.	ARMSTRONG, RICHARD CARRUTHERS ..	Carden Lodge, Carlisle.
1879 Dec. 23.	ASHCROFT, ANDREW GEORGE	29 Groombridge Road, S. Hackney.
1878 Apr. 30.	ASHFORTH, CHARLES HENRY	P. O., Kimberley, South Africa.
1879 Jan. 7.	ASHMORE, HENRY LESLIE	70 The Common, Upp. Clapton, E.
1878 Feb. 26.	ATKINSON, JAMES	Brompton, York.
1877 Jun. 23.	AUSTEN, GEORGE IDEN	2 Westm. Chams., Victoria St., S.W.
1874 Apr. 28.	BAKER, CHARLES JOHN SEYMOUR ..	Asst. Eng., Kattywar St. Ry., Bhownuggur.
1879 Jan. 14.	BALLARD, JOHN SPENCER	Rockhampton, Queensland.
1877 Nov. 27.	BAMFORD, THOMAS VICTOR	9 Chatham Ter., Larkhall Rise, S.W.
1880 Nov. 9.	BARNARD, ROBERT CARY HENSLOW ..	35A Great George Street, S.W.
1880 Dec. 7.	BARNES, CHARLES ARTHUR ALBERT ..	13 Dean's Yard, Westminster, S.W.
1878 Jan. 15.	BARRATT, CHARLES HENRY	J. W. Wright, D. P. W., Jullundhur, Punjab.
1880 Nov. 2.	BARRETT-LENNARD, HARDINGE	1 Cambridge Gds., Richmond, S.W.
1878 Jan. 29.	BARRINGTON, WILLIAM, Jun.	8 Cecil Street, Limerick.
1880 Feb. 10.	BASHALL, WILLIAM	21 Holland Villas Rd., Kensington, W.
1879 Nov. 11.	BASSETT, JOHN THOMAS PRICHARD ..	Dept. of Rds. & Bdgs., Sydney, N.S.W.
1879 Dec 23.	BATTEN, SISLEY GEORGE	Royal Indian Eng. College, Staines.
1874 Nov. 10.	BATTEN, WILLIAM TOWNSHEND ..	Gas & Coke Co., Leighton Buzzard.
1877 May 1.	BAYER, CHARLES ALBERT	Roseneath, Brghm. Pl., N. Adelaide.
1879 Nov. 11.	BAYLIS, EDWARD STANLEY	Boro' Surveyor's Office. Bolton.
1879 May 20.	BAYLIS, PERCY	Hurstleigh, Fairfield Rd., Croydon.
1879 Dec. 23.	BEAL, EDWIN JAMES	Roseneath, Hammersmith, W.
1877 May 29.	BEAN, WILLOUGHBY JOHN	5 Cannon Row, Westminster, S.W.
1880 Nov. 2.	BEARDMORE, WILLIAM LEA	3 West Cromwell Road, S.W.

Date of Admission.	STUDENTS.	
1879 Jan. 14.	BECKWITH, ARTHUR	Messrs. Hall's, Dartford, Kent.
1880 Nov. 2.	BEDINGFELD, PHILIP HENNIKER BOSARD	89 Up. College St., Dumbarton, N.B.
1877 Nov. 27.	BEEVER, BERNULF WATSON	Egerton Lodge, Withington, near Manchester.
1878 Dec. 3.	BELFIELD, FRANK WILLIAM	M. B. Works, Spring Gardens, S.W.
1874 Nov. 17.	BELL, ARTHUR WILBRAHAM DILLON	Sir Dillon Bell. Dunedin, N. Zealand.
1881 Feb. 15.	BELL, JOSEPH WILDING	201 Duke Street, Barrow-in-Furness.
1879 Dec. 23.	BENHAM, PERCY	11 Gloucester Terr., Regent's Pk. N.W.
1879 Mar. 4.	BENSON, DAVIS EDMONDSON	Claremont, Ashton-upon-Mersey, nr. Manchester.
1881 Feb. 1.	BENT, BALDWIN HARRY	21 Vernon Street, Ipswich.
1877 Apr. 17.	BEST, CHARLES WILLIAM	18 Abingdon Street, S.W.
1879 Dec. 23.	BESTIC, WILLIAM BERRETON	King, Hamilton & Co., Calcutta.
1875 Nov. 23.	BEWICK, THOMAS BURRELL	Haydon Bridge, Northumberland.
1878 Jan. 29.	BEYNON, ARTHUR ROBERT	35 Coley Hill, Reading.
1879 Jan. 7.	BIDDELL, HARRY CLIFFORD	1 Redcliffe St., S. Kensington, S.W.
1880 Apr. 20.	BIGG, JOHN GORELL STANYAN	Ford Park, Ulverston.
1881 Feb. 22.	BIRAM, BENJAMIN SWINTON, B.A. ..	Sherdley, St. Helens, Lancashire.
1881 Jan. 25.	BIRCH, EDWARD ROBERT, B.A. ..	1 Westmr. Chambs., Victoria St., S.W.
1879 Dec. 3.	BIRD, FRANCIS TREVOR	Woodcot Villa, Tyndall's Pk., Bristol.
1880 Mar. 23.	BIRD, HARRY	Little Hatherley, Cheltenham.
1880 Dec. 7.	BIRD, WILLIAM HENRY	2 Norfolk Villas, Buckhurst Hill.
1875 Mar. 9.	BIRKETT, ROBERT	Oakleigh Lodge, Harlesden Rd., N.W.
1880 Mar. 2.	BLACKBURN, CHARLES HENRY	Gasworks, Rawul Pindi, India.
1876 Nov. 28.	BLACKBURN, EDWARD HERBERT ..	6 Delahay Street, Westminster, S.W.
1876 Dec. 12.	BLACKBURN, HUGH ROBERT	Killiam House, Glasgow.
1879 Apr. 1.	BLACKBURN, SAMUEL EDGAR	22 Great George Street, S.W.
1880 May 4.	BLACKMORE, GEORGE FREDRICK ..	6 Westr. Chambs., Victoria St., S.W.
1880 Feb. 3.	BLAIR, WILLIAM NISBET	Municipal Offices, N'gham. [N.S.W.
1879 Feb. 11.	BLOMFIELD, HAROLD ARTHUR	Harbours & Rivers Dept., Sydney,
1878 Nov. 19.	BLOMFIELD, VALENTINE JOHN STUART	Harbours, &c., Dept., Sydney, N.S.W.
1880 Dec. 14.	BLUETT, FREDERICK	9 Bridge Street, Westminster, S.W.
1879 Dec. 23.	BLUNT, REGINALD	Elswick Wks., Newcastle-on-Tyne.
1878 Jan. 15.	BOASE, JAMES TREMBATH	Asst. Eng., Burrisaul, E. Bengal.
1879 May 6.	BOOTH, JOHN	Coburg, Victoria, Australia.
1881 Feb. 22.	BOSWELL, RICHARD VICTOR .. .	Straits Settlements, Singapore.
1878 Nov. 19.	BOURKE, WALTER LONGLEY .. .	Pulborough Rectory, Sussex.
1881 Jan. 11.	BOURNE, JAMES JOHNSTONE	Abberley, Wallington, Surrey.
1879 Nov. 4.	BOWDAGE, HENRY CURREY	200 Camberwell New Road, S.E.
1880 Mar. 2.	BOWER, THOMAS BOYER	The Cedars, Donnington, Newbury.
1875 Nov. 23.	BOYCE, HENRY GEORGE	King, King & Co., Bombay.
1880 Nov. 2.	BOYS, JOHN WILLIAM TOWNSEND ..	Drainage Bd., Christchurch, N.Z.
1880 Jan. 27.	BRAND, ALLEN MASON	75 Ladbroke Grove, Notting Hill, W.
1881 Mar. 8.	BREBNER, ALAN, Jun., B. Sc. ..	Rue de Flandre 50, Paris.
1878 Nov. 19.	BREMNER, ALEXANDER	66 Wright Street, Hull.
1878 Nov. 19.	BRETHERTON, NORRIS	16 Upper Wimpole Street, W.
1878 Feb. 26.	BREWER, FRANK, Jun.	6 Sheffield Terr., Campden Hill, W.
1880 Dec. 14.	BRICKNELL, FREDERICK WILLIAM ..	Borough Eng.'s Office, Hull.
1880 Feb. 10.	BRIGHT, THOMAS SMITH	Glannant, Carmarthen.
1877 Nov. 13.	BRINE, ERNEST AUGUSTUS	15 Fentiman Rd., So. Lambeth, S.E.
1881 May 17.	BRODIE, ROBERT	3 Upper Craigo Street, Montrose.
1877 Mar. 20.	BROOKE, JAMES HALL	Weston Priory, Bath.
1881 Feb. 15.	BROOKHOUSE, ROBERT HAROLD	5 Delahay St., Westminster, S.W.
1878 Apr. 30.	BROTHERS, ARTHUR HORATIO	St. Lawrence, Putney Hill, S.W.
1878 Jan. 29.	BROUGHTON, URBAN HANLON	c.o. J. Russell, 8 Victoria Chambers.
1880 Nov. 2.	BROUNGER, SYDNEY GEORGE	44 Cornwall Road, Westbourne Pk.
1879 Dec. 23.	BROWN, GEORGE CECIL HERBERT ..	33 Great George Street, S.W.
1877 Dec. 4.	BROWN, FREDERICK BENJAMIN	78 Holland Park, Notting Hill, W.
1876 Nov. 14.	BROWNE, RALPH HENRY	11 Cliff Town Parade, Southend.
1879 Dec. 23.	BROWNRIDGE, CHARLES	Boro' Eng.'s Off., Town Hall, Leeds.
1876 Nov. 28.	BRUGES, CHARLES ERNEST	Semington, Trowbridge, Wilts.
1879 Feb. 11.	BRUNDELL, HENRY AUGUSTUS	Leicester House, Doncaster.
1879 Apr. 1.	BRUNLEES, HOWARD	5 Victoria St., Westminster, S.W.

Date of Admission.	STUDENTS.	
1879 Jan. 14.	BUCHAN, JOHN	Town Surveyor's Office, Plymouth.
1876 Dec. 5.	BUCHAN, JOHN ADYE	Stonehouse Lake Drainage Works, Plymouth.
1880 Dec. 7.	BULL, HARRY FREESTONE	45 Parliament Street, S.W.
1879 Dec. 23.	BURRELL, LEONARD	31 Bedford Road, Clapham, S.W.
1875 Dec. 21.	BURT, HENRY PARSALL	Rajputana, S. Ry., N. W. P., Agra.
1879 Dec. 23.	BURY, OLIVER ROBERT HAWKE ..	26 Westbourne Sq., Hyde Park, W.
1881 Mar. 15.	BUTLER, ARTHUR HENRY	2 Old Palace Yard, S.W.
1880 May 25.	BUTLER, JAMES SAMUEL	14 Montpelier Row, Blackheath, S.E.
1879 Nov. 4.	BUTLER, THEOBALD	H. S. King & Co., 65 Cornhill, E.C.
1881 May 3.	BYERS, PAUL WILLIAM	C.E. College, Calcutta.
1880 May 11.	BYERS, THOMPSON BERNARD	C. E. College, Calcutta.
1877 Oct. 30.	CAFFIN, FRANCIS CRAWFORD	Natal and Nova Cruz Ry., Brazil.
1877 Jan. 30.	CALDICOTT, HARVEY	17B Great George Street, S.W.
1879 Apr. 1.	CAMPBELL, DAVID FRANCIS	Harbours & Rivers Dept., Sydney.
1880 Nov. 9.	CAMPION, ROBERT WILLIAM	Metheringham, Sleaford.
1879 Feb. 18.	CAPRON, ATHOL JOHN	Southwick Hall, Oundle, Northamptn.
1876 Nov. 14.	CARDEN, CHARLES EDWARD	Eng.'s Off., L. & Y. Ry., Manchester.
1880 Apr. 20.	CAREY, EVELYN GEORGE	8 Sunny Bank Terrace, Leeds.
1879 May 24.	CARRINGTON, CHARLES WALTER ..	Castle Street Chambers, Exeter.
1879 Feb. 18.	CARTER, RODERICK EDMOND	Linton Vicarage, Maidstone.
1877 Nov. 27.	CARVER, WALTER ASPINALL	18 Balls Road, Birkenhead.
1879 Nov. 4.	CASE, ALBERT HAVELOCK	Sir J. Coode, 5 Westr. Chams., S.W.
1879 Feb. 11.	CATHELS, EDMUND	c.o. E. M. Breese, Esq., Gas Eng., Detroit, Mich., U.S.
1879 Jan. 14.	CHADWICK, WILLIAM	King, King & Co., Bombay.
1877 Mar. 13.	CHANTER, FRANCIS WILLIAM	Sirhind Canal, Ferozepore, Punjab.
1880 Jan. 13.	CHAPMAN, ARTHUR DODWELL	G. W. Rwy., Swindon.
1876 Feb. 8.	CHARLTON, DEMETRIUS FREDK. ..	19 Marriott Rd., Tollington Pk., N.
1878 Nov. 19.	CHAUNTLER, FRANK	Nowell & Co., Govt. Ry. Contract., Nawalapitiya, Ceylon.
1878 Apr. 30.	CHESTER, ALFREDO ALEX. BEGNIGNO	Selkirk Lawn, Cheltenham.
1876 Nov. 28.	CHIPPERFIELD, WM. RICHD. HOPKINS	Blenheim Villa, Twickenham.
1879 Dec. 23.	CHIRNSIDE, JAMES BERNARDE	Royal Indian Eng. College, Staines.
1881 Mar. 29.	CHISHOLM, ROSS	3 Victoria St., S.W.
1876 Jan. 11.	CHUBB, HARRY WITHERS	Sumner Hill, Chislehurst.
1878 May 7.	CLAPHAM, FREDERICK RICHARD	Thorntonville, Thornton Heath.
1877 Oct. 30.	CLOSE, JOHN FORBES	Morne Rectory, Kilkeel, Co. Down.
1881 Mar. 8.	COBBE, HERVIC GRAHAME	Eng.'s Off., L. & N.W. Ry., Preston.
1879 Dec. 23.	COLE, CHARLES	31 Walford Road, Exeter.
1877 Apr. 10.	COLE, CHARLES JOHN	India; and 12 Beacon, Exmouth.
1880 Mar. 23.	COLES, WALTER JOSEPH	12 York Grove, Peckham, S.E.
1879 Apr. 1.	COLFOX, THOMAS ALFRED	Eng.'s Office, New Dock Works, Maryport.
1881 Apr. 5.	COLLINS, HARRY	1 St. George's Vil., Kennington Pk.,
1878 Apr. 2.	COMPTON-BRACEBRIDGE, JOHN EDWARD	10 Mansfield St., Portland Pl. W. [S.E.
1879 Apr. 1.	CONDER, EDWARD, Jun.	Elm Hurst, Romford, Essex.
1879 Jan. 14.	CONES, JAMES ALFRED	India; and Grindlay & Co., Parlia-
1879 Apr. 1.	CONGREVE, HUBERT	2 Old Palace Yard, S.W. [ment St.
1876 Jan. 11.	COOK, BERTRAM WILLIAM	Canal Navigation, Rochdale.
1880 Dec. 7.	COOK, FRANK PLANT	Prestwold, Loughborough.
1879 Apr. 8.	COOKE, FREDERICK GEORGE	1 Victoria Place, Eastbourne.
1879 Dec. 23.	COOMBS, CHARLES JOHN PLUMBE, B.A.	46 Queen Anne's Gate, S.W.
1878 Feb. 19.	COOPER, CHARLES FRIEND	Norbiton Lodge, Kingston, Surrey.
1879 May 20.	COOPER, FRANCIS ALFRED	44 Doddington Gr., Kennington Pk.
1881 Mar. 15.	CORNISH, WALTER JOHN	37 Great George St., S.W. [Rd., S.E.
1877 Dec. 4.	CORRY, ALFRED	Essex Ho., West Hill, Putney, S.W.
1880 Feb. 24.	COSTE, JEAN LOUIS NAPOLEON	Netherfield; Pk. Hill Rd., Croydon.
1876 Dec. 19.	COTTON, JOSEPH LESLIE	Deerfoot Ranche, Powder River, Wyoming Territory, U.S.A.
1880 Feb. 10.	COWAN, PETER CHALMERS	8 Blackwood Crescent, Edinburgh.

Date of Admission.	STUDENTS.	
1875 Nov 30.	Cox, Horace Boardman	Compagna Paulister Campenas, São Paulo, Brazil.
1878 Jan. 15.	Coy, Joseph Prendergast	King, Hamilton & Co., Calcutta.
1879 Mar. 4.	Crabtree, Henry Herbert	Central Station, Buenos Ayres.
1876 Nov. 28.	Crabtree, William Henry Robinson	104 Manchester Road, Southport.
1881 Jan. 11.	Crawford, Henry Fawcett	53 Groombridge Road, S. Hackney.
1880 Nov. 9.	Crickmay, Ernest William	376 Wandsworth Road, S.W.
1880 Dec. 14.	Crickmay, John Edward	34 Keppel Street, W.C.
1878 Apr. 2.	Croft, Henry	Roads & Bridges Dept., Sydney.
1877 Feb. 27.	Crompton, Eustace	Pine Town, Natal, South Africa.
1880 Nov. 9.	Cronin, Edward George	Rds. & Bdgs. Dept., Sydney, N.S.W.
1875 Apr. 20.	Cross, Ambrose Wootton	Local Bd., Featherstone, Pontefract.
1881 May 10.	Curry, William Elmitt	150 Tulse Hill, Brixton, S.W.
1880 Dec. 21.	Cutler, Henry Albert	Clare Villa, Upton, Essex.
1880 Feb. 10.	Dalrymple-Hay, Harley Hugh ..	Midland Ry., Eng.'s Office, Brecon.
1873 Dec. 9.	Danford, George James Atchison ..	P. O. Pretoria, S. Africa.
1877 Dec. 4.	Darling, William Algernon	Darjeeling, India.
1879 Feb. 11.	Davies, Walter Cradoc	Boro' Engrs. Off., Swansea.
1879 Apr. 29.	Davis, Alfred Thomas	Surveyor, Solihull, Warwickshire.
1877 Nov. 27.	Davis, Henry Boniface	63 Leinster Square, W.
1879 Apr. 1.	Davison, Robert Cope Hardy	J.W. Barry, Esq., 23 Delahay St., S.W.
1879 Mar. 4.	Dawson, Ernest Frederick	King, King & Co., Bombay.
1879 May 6.	Day, George Hill	Braunton, Barnstable.
1881 May 31.	Despeissis, Louis Henri	Royal Indian Eng. Coll., Staines.
1880 Mar. 23.	Devis, Edwin Chambers John ..	Williamson's Works, Scrub Lane, Kensal Green. [de Malins.
1877 May 1.	Devonshire, Easton	Chez M. Van Nayen, Waelham, prés.
1877 May 29.	Dewrance, John	158 Great Dover Street, S.E.
1879 Apr. 8.	Dickie, Alexander Low	16 Abbey Terrace, Aberdeen.
1877 Oct. 30.	Disney, George William	Irish Lights Office, Dublin.
1879 Nov. 4.	Dockray, John Arthur	Engineers' Office, Wolverton.
1879 Mar. 4.	Donnan, James	India.
1879 May 6.	Doolan, Joseph Aloysius	St. Vincent Pl., Albert Pk., Melbrne.
1878 Feb. 26.	Dorey, Henry Francis	P.W.D., Grahamstown, Cape Colony.
1878 Jan. 29.	Dougal, Robert	33 Great George Street, S.W.
1878 Apr. 2.	Douglas, John, Jun.	Aberdeen Cott., Dale St., Chiswick.
1880 Nov. 23.	Douglass, Robert	Royal Indian Eng. College, Staines.
1875 May 4.	Douglass, William Tregarthen ..	Trinity House, E.C.
1880 Feb. 24.	Downes, Robert Henry Burnside ..	Harbour Eng.'s Off., Adelaide, S.A.
1881 May 10.	Drake, Warren Henry	Chilvester Lodge, Calne, Wilts.
1880 Nov. 2.	Drew, Alfred Cooke	8 Northbrook Rd., Manor Pk., Lee.
1879 Feb. 18.	Duffy, William John	Penwortham, South Australia.
1879 Jan. 14.	Dunlop, Herbert Henry Grahame	46 Queen Anne's Gate, S.W. [Annan.
1879 Dec. 23.	Dunlop, Thomas	Contractor's Office, Drainage Works,
1874 Apr. 28.	Dunn, George Owen William	India.
1880 May 25.	Dunsmure, John Perceval Henderson	Wilson, Sons & Co., Pernambuco.
1880 Feb. 3.	Dymoke, Henry George Gilmore ..	12 Inverness Terrace, W.
1880 Dec. 21.	Dyson, Robert Charles	19 Tyndale Pl., Up. St., Islington.
1876 May 23.	Ede, Francis Joseph	[India. J. S. White, Esq:, Silchar, Cachar,
1878 Nov. 19.	Edinger, William Henry	Rocklands, Palmerston Rd., Buckhurst Hill.
1876 Nov. 21.	Edlin, Herbert William	North E. Ry., Eng.'s Off., Darlington.
1880 Apr. 13.	Edwards, Walter Cleeve	St. Paul's Parsonage, Dunedin, N.Z.
1877 Oct. 30.	Edwards, Wynne Howard	Cambridge Vil., Lichfield St., Wal-
1881 Mar. 1.	Elliot, Godfrey Turnbull	51 Buxton Road, Stratford, E. [sall.
1875 Nov. 23.	English, Robert Abraham	King, Hamilton & Co., Calcutta.
1879 Dec. 23.	Erskine, George Holland	15 Conduit Street, W.
1879 Dec. 23.	Eunson, Henry John	20 St. Giles' Street, Northampton.
1877 Nov. 13.	Evelegh, Lewis Frederick	Palace Chams., Bridge Street, S.W.
1880 Dec. 7.	Eyre, Walter Morris	Toowong, Brisbane.

Date of Admission.	STUDENTS.	
1878 Nov. 19.	Fabricius, Hans Ditlev, Jun. ..	51 Highbury Park, N.
1877 Jan. 23.	Fairbank, Frank Graham	Waterworks, Retford.
1880 Feb. 3.	Fawkner, James Robert	Cornworthy House, Lee Kent.
1879 Apr. 1.	Fea, Herbert Reginald	Dock Office, Hull.
1880 Nov. 9.	Fearon, Henry Somerville	Ashton Road, Fairfield, Manchester.
1879 Nov. 4.	Fells, Joseph William	6 Summerhill, Sunderland.
1876 Feb. 29.	Fenoulhet, Howel	24 Dempster Road, Brixton, S.W.
1879 Dec. 23.	Fenton, William Albert	Oamaru, Otago, New Zealand.
1878 Apr. 2.	Ferreira, Eduardo de Moraes Gomes	Pernambuco, Brazil.
1877 Oct. 30.	Fielden, Edward Brocklehurst ..	Nutfield Priory, Red Hill.
1875 Nov. 16.	Firth, Charles	17 Park Place East, Sunderland.
1878 Nov. 19.	Firth, George Septimus	P.W.D., Adelaide, S. Australia.
1877 Nov. 27.	Firth, Sydney	P.W.D., Adelaide, S. Australia.
1880 Dec. 7.	Fisher, Sackville	Villa Verde, Sidmouth.
1876 Nov. 28.	Fisher. William Henry	43 Mincing Lane, E.C.
1877 Nov. 13.	FitzGibbon, Gerald	Eng.'s Off., Dockyard, Liverpool.
1877 Nov. 13.	FitzGibbon, Robert	Gorton Foundry, Manchester.
1880 Mar. 16.	Fleming, Richard Philip	Borough Surveyor's Off., Dundee.
1877 Mar. 27.	Foord, Alfred Montague	P. W. D., Madras.
1876 Nov. 14.	Ford, Henry Walter	Central Station, Buenos Ayres.
1877 Apr. 17.	Forde, Thomas Arthur Head ..	6 Duke Street, Adelphi, W.C.
1881 May 3.	Foster, Philip Lawrence	Longueuil, P.Q., Canada.
1879 May 24.	Fowler, Percival	Thornwood Lodge, Campden Hill, W.
1881 Mar. 15.	Fox, Charles Heyland	61 Buckingham Road, Brighton.
1875 Nov. 23.	Fox, Henry Hoyne	Asst. Eng., N. Bengal S. Railway, Jalpaiguri.
1877 Jan. 23.	Fraser, Cecil	Canada. and Buckhurst Hill, Essex.
1875 Nov. 23.	Fraser, Ernest Gordon	King, King & Co., Bombay.
1877 Mar. 20.	Fraser, Lennox Robertson	King, Hamilton & Co., Calcutta.
1877 Apr. 10.	Frost, Henry Francis Burnes ..	c.o. G. Shaw, Esq., Ramnugger, *via* Beheea, E. I. Ry.
1878 Jan. 29.	Galbraith, Samuel Haughton ..	46 Lansdowne Road, Dublin.
1877 Jan. 30.	Gallwey, Wyndham Harry Payne.	2 Buckingham Gate, S.W.
1879 Mar. 4.	Galt, Henry George Edward ..	Lewes & East Grinstead Ry., Newick.
1878 May 21.	Gardner, John Tipping	L. & N.W. Ry., Eng.'s. Off., Euston.
1880 Dec. 14.	Garrett, Lewis Poynder	19 Devonshire Rd., Wandsworth Rd.
1879 Jan. 7.	Gates, William Hayden	12 Linom Rd., Bedford Rd., Clapham.
1875 Nov. 23.	George, Duncan	Asst. Eng. P.W.D., Poona, India.
1880 Dec. 14.	Gërds, John Gërlach	23 Park Rd., New Wandsworth, S.W.
1879 Jan. 7.	Gifford, Edward	14 Guildford Rd., S. Lambeth, S.W.
1876 Dec. 12.	Gill, Charles	Roxeth, Harrow-on-the-Hill.
1877 Feb. 13.	Gill, John Maunder	4 Priory Parade, Cheltenham.
1880 Dec. 7.	Gill, Leonard	London Yard, Poplar, E.
1879 Jan. 14.	Gleadow, Frederic	13 Park Square, Leeds.
1879 May 6.	Glendinning, Arthur Henry	Dalmeny Park, Edinburgh.
1881 May 31.	Goodall, Thomas Edward	57 Fitzroy Road, N.W.
1877 Mar. 17.	Goodchild, Ernest George	Little Waltham, near Chelmsford.
1879 Nov. 11.	Gotto, Percy Murly	17B Great George Street, S.W.
1877 Mar. 17.	Graham, Harold John	8 Cardigan Rd., Richmond, Surrey.
1875 May 11.	Green, Edwin	Highland Cottage, Lower Rd., Cork.
1879 Mar. 4.	Green, George	St. John's, Wakefield.
1875 Apr. 6.	Green, William Harding Brehmer	Central Uruguay Ry., Monte Video.
1877 Nov. 27.	Greenwood, Joseph	36 North Bailey, Durham.
1876 May 16.	Grindle, Robert	Fore Street, Hertford.
1880 Feb. 10.	Grundtvig, Conrad Henry Walter	46 Queen Anne's Gate, S.W.
1875 Dec. 21.	Grundy, James	6A George Street, Edinburgh.
1878 Feb. 26.	Guinness, Arthur Percy	16 Greville Pl., Kilburn, N.W.
1879 Feb. 18.	Guinness, Henry Seymour	Burton Hall, Stillorgan, co. Dublin.
1876 Mar. 14.	Gwyn, George Richard	51 Belsize Rd., Finchley Rd., N.W.
1877 Nov. 27.	Hack, Sydney John James	Athole House, Dulwich Wood Park.
1880 May 4.	Hall, John	3 Edward's Place, Kensington, W.

Date of Admission.	STUDENTS.	
1881 Mar. 8.	HALL, JOHN EBEN	Myrtle Vil., Spring Grove, Surbiton.
1877 Jan. 16.	HAMILTON, EDWARD	Rig-wood, Saltburn-by-the-Sea.
1880 Nov. 23.	HAMMETT, FRANCIS THOMAS	Eng.'s Off., G. W. Ry., Taunton.
1879 Nov. 4.	HAMMOND, PHILIP	Barrow Hill House, Ashford, Kent.
1881 Feb. 1.	HAMP, HENRY JOSEPH	Audit House, Southampton.
1880 Mar. 23.	HARRISON, OLIVER HERBERT	8 Victoria Chams., Westmr., S.W.
1878 Feb. 26.	HARVEY, HENRY NICHOLAS	Foundry Hill, Hayle, Cornwall.
1878 Dec. 3.	HASSELL, LLOYD	Oamaru, Otago, New Zealand.
1880 Dec. 7.	HEARSEY, JOHN HAMPTON	YewberryHo., Malpas, Newport, Mon.
1877 Mar. 27.	HEAVEN, FRANCIS GYDE	Bhogripúr Dn., Lower Ganges Canal, Etawah, N.W.P.
1881 Mar. 22.	HEDERSTEDT, WILLIAM ROBERT PAUL	Hull, Barnsley, &c., Ry., Hull.
1878 Jan. 15.	HEDLEY, ERNEST HALL	Gelly-Gron, Pontardawe, Swansea.
1880 Nov. 9.	HELLINS, HENRY HERBERT	20 Claveston St., Pimlico, S.W.
1879 Feb. 26.	HENDERSON, HERBERT	130 St. Domingo Vale, Liverpool.
1881 Jan. 11.	HENDERSON, STEPHEN	8 South Charlotte Street, Edinburgh.
1879 Mar. 4.	HENRIQUES, CECIL QUIXANO	5 Westr. Chams., Victoria St., S.W.
1879 May 24.	HENRY, CHARLES JAMES	Ballymona, Shinrone, King's Co., Ireland.
1879 Feb. 11.	HERBERT, ARTHUR WILLIAM	61 Longridge Rd., Earl's Court, S.W.
1881 Jan. 11.	HERBERT, DAVID WILLIAM	Asst. Eng. P.W.D., Hyderabad, Sind.
1877 Nov. 13.	HERSEY, GEORGE WILLIAM	22 Up. Pk. Road, Hampstead, N.W.
1875 Nov. 23.	HEWITT, ST. JOHN, Jun.	India; & Swiss Cot., Bemerton, S'bury.
1880 Nov. 2.	HEY, HORACE	City Surveyor's Office, Manchester.
1880 Feb. 10.	HICKMAN, JAMES	Belton Lodge, Sidcup, Kent.
1875 Nov. 23.	HICKS, ARTHUR	Oakfield, Streatham Hill, Surrey.
1875 Nov. 23.	HIGHT, ARTHUR EDWARD	Asst. Eng., P.W.D., Nassick, Bombay.
1877 Apr. 17.	HILL, ARTHUR	King, King, & Co., Bombay.
1879 Dec. 23.	HINGESTON, CHARLES HILTON, Jun.	Eng.'s Office, Millwall Docks, E.
1880 Nov. 2.	HOBSON, ANTHONY GRANT	Rutland House, Hanwell, W.
1881 Apr. 5.	HOFFMEISTER, HARRY AUBREY	Great N. Ry., Hucknall Torkard, [Notts.
1881 Feb. 22.	HOGG, ALEXANDER JABEZ	1 Bedford Square, W.C.
1879 Nov. 11.	HOLBERTON, WALTER TWINING	Hampton, Middlesex.
1879 Feb. 11.	HOLLIDAY, JOSEPH NIGHTINGALE TAYLOR	59 Derby Road, Liverpool. [Tyne.
1879 Nov. 4.	HOLMES, JOHN HENRY	Wellburn, Jesmond, Newcastle-on-
1877 Oct. 30.	HOLT, PERCY WILLIAM MONCKTON ..	John McGregor, Dunedin, N.Z.
1875 Dec. 14.	HOME, WALTER	Asst. Eng., Nimach-Nasirabad S. Railway, Nasirabad.
1877 Nov. 13.	HOOD, JOHN WYKEHAM JACOMB ..	38 Lee Terrace, Blackheath, S.E.
1877 Mar. 20.	HOOPER, AUGUSTUS SHELTON	6 Carlton Terrace, Exeter.
1879 Feb. 11.	HORN, TOM ALEXANDER	Grosvenor Wharf, Millbank, S.W.
1879 Nov. 4.	HORSLEY, CHARLES CRESSY	28 Grange Rd., Canonbury, N.
1877 Jan. 23.	HOUGHTON, THOMAS HARRY	4 Sutherland Street, Walworth, S.E.
1879 Dec. 23.	HOWARD, FRANK GEERE	Oaklands, Cricklewood, Kilburn, N.W.
1880 Feb. 24.	HOWES, HERBERT CHRISTIAN	21 Eaton Rise, Ealing Green, W.
1879 Nov. 4.	HUDLESTON, ANDREW JOHN	Dockyard, Liverpool.
1880 Nov. 2.	HUMBY, ALBERT JAMES	35A Great George Street, S.W.
1881 Mar. 8.	HUNT, HENRY CHARLES TERRETT ..	197 Yewtree Ter., Gorton, Manchester.
1878 May 28.	HUNTER, JAMES BERNARD	3 Addington Road, Bow, E.
1881 Apr. 26.	HUTCHINS, JOHN KAEHLER	11 Brussels Rd., New Wandsworth.
1879 Jan. 14.	IRWIN, ACHESON HARCOURT	Bloomsbury Mansions, Hart St., W.C.
1879 Dec. 23.	ISHIGURO, ISOJI	11 Delahay Street, Westminster, S.W.
1879 Dec. 23.	IVE, ERNEST	15 Exchange, Bradford.
1879 Feb. 18.	JACKAMAN, CHARLES JAMES	Eng. Off., Gt. W. Ry., Paddington, W.
1881 Feb. 1.	JACKSON, HUGH ROWLAND	W. J. Kingsbury, Esq., 38 Parliament St., S.W.
1878 Nov. 19.	JACKSON, REGINALD GRANT	46 Queen Anne's Gate, S.W.
1879 Jan. 7.	JAMES, RICHARD DONNE LEE	Watford Vicarage, Herts.
1879 Apr. 8.	JAMIESON, MATHEW BUCHAN	5 Chanonry, Old Aberdeen.
1877 Feb. 27.	JEFFREYS, EDWARD HOMER	Gipton Lodge, Leeds.
1881 Jan. 11.	JENYNS, GERALD BULWER	Knebworth Rectory, Stevenage.

Date of Admission.	STUDENTS.	
1879 Feb. 11.	JOBLING, EDWARD FISHER	Sutton, Surrey.
1880 Dec. 14.	JOHNSON, HENRY ARTHUR	15 Exchange, Bradford.
1880 May 11.	JONES, EVAN DAVIES	7 Park Street, Bristol.
1876 Nov. 14.	JONES, HENRY HAYWOOD	Gas Light & Coke Co., Beckton, E.
1877 Nov. 27.	JONES, JOHN EDWARD	25 Grafton Street East, W.C.
1881 May 31.	KAMENSKY, GABRIEL	21 Blomfield Road, Maida Vale, W.
1879 Nov. 4.	KEENE, PERCY EDWARD	Asst. Eng., S. P. & D. Ry., Phillour.
1881 May 31.	KEMBALL, HENRY VERO ROOKE ..	Royal Indian Eng. Coll., Staines.
1881 Mar. 1.	KERSHAW, FREDERICK WHITE	21 Roe Lane, Southport.
1878 May 28.	KERSHAW, STEWART	36 Laurence Road, Bow, E.
1880 Dec. 14.	KESSLER, GEORGE ALBERT	Appleby Bros., E. Greenwich, S.E.
1880 Apr. 20.	KIDD, WILLIAM	Harbour Works, Blyth, N.B.
1881 Jan. 11.	KINGDON, ZACHARY HARRIS	420 Stockport Road, Manchester.
1881 Jan. 11.	KINIPPLE, JAMES HALLS	2 Westr. Chams., Victoria St., S.W.
1877 Nov. 27.	KIRKHAM, THOMAS NESHAM, Jun. ..	38 Gloucester Cres., Regents Park,
1879 Nov. 11.	KISSACK, WILLIAM	Moor Street, Ormskirk. [N.W.
1881 Apr. 26.	KNIGHT, ERNEST CHARLES	C. Argentine Ry., Rosario, S.A.
1880 Dec. 7.	KNOWLES, ALBERT JAMES	Brookside, Cambridge.
1874 May 5.	KORTRIGHT, LAWRENCE MOORE	Supt. Public Works, St. Kitts. [tralia.
1879 Nov. 11.	LABATT, JOHN BAGOT	Brougham Pl., N. Adelaide, S. Aus-
1878 Jan. 29.	LACEY, THOMAS STEPHEN	38 Belitha Villas, Barnsbury, N.
1879 Dec. 23.	LAKE, HARRY HERBERT	93 St. Augustine's Rd., Camden Town.
1875 Nov. 23.	LAMBERT, GEORGE BUCHANAN	Asst. Eng., P.W.D., Baizwada, Kistna.
1879 Jan. 7.	LANCASTER, ALFRED WILLIAM	10 Phillimore Ter., Kensington, W.
1880 Dec. 7.	LANDER, PHILIP VINCENT	The Orchard, Wellesley Rd., Gunnersbury. [toria St., E.C.
1879 Dec. 23.	LANDON, HERBERT JOHN	Dickeson & Stewart, 4 Queen Vic-
1878 Feb. 26.	LANGE, FRED. MONTAGUE TOWNSHEND	Boulevard Longueville, Amiens.
1881 May 17.	LARGE, CHARLES JOHN EDMONDS ..	2 Wellington Place, Brecon.
1879 Apr. 1.	LATHAM, MURRAY	King Street West, Manchester.
1878 Nov. 19.	LATIMER, JOHN	56 Leeson Park, Dublin.
1880 Nov. 2.	LAURENCE, REGINALD	Seraing, Belgium.
1880 Nov. 23.	LAW, HERBERT HENRY	5 Queen Anne's Gate, S.W.
1879 Dec. 23.	LAWRENCE, HUBERT	Beechmount, Aigburth, Liverpool.
1879 May 6.	LAWSON, JAMES IBBS	Ry. Workshops, Christchurch, N.Z.
1877 Nov. 13.	LEAF, ARTHUR HUNTINGTON	Burlington Lodge, Streatham Com.
1878 Feb. 26.	LEE, CHARLES	Eng.'s Off., G. W. Ry., Plymouth.
1875 Nov. 23.	LEES, OSWALD CAMPBELL	Grindlay & Co., Calcutta.
1881 Mar. 22.	LE FEUVRE, CHARLES EUSTACE	Govt. Eng. Coll., Seebpore, Calcutta.
1880 Nov. 2.	LEGG, WILLIAM ANDREW	Municipal Offices, Liverpool.
1879 Dec. 23.	LENGERKE, RUDOLPH EMIL VON ..	St. James's Vicarage, Fulham, S.W.
1880 Nov. 9.	LEVENTHORPE, ALGERNON	Manor Ho., L. Missenden, Amersham.
1880 Feb. 3.	LIDDLE, WILLIAM	Leen Valley Ry., Hucknall Torkard.
1879 Apr. 1.	LIVESEY, FERNANDO HARRY WHITEHEAD	6 Upper Phillimore Gardens, W.
1878 Jan. 15	LLOYD, GEORGE	Bank of New Zealand, Dunedin.
1880 Dec. 7.	LLOYD-JONES, GRIFFITH	Malpas, nr. Newport, Mon.
1880 Dec. 14.	LOCKHART, HAROLD EDWARD	67 Granville Park, Blackheath, S.E.
1878 May 7.	LOVEGROVE, CHARLES ARTHUR	Coleford Ry. Works, Gloucestershire.
1879 Dec. 23.	LOVEGROVE, EDWIN JAMES	18 Urswick Rd., L. Clapton, E.
1880 Nov. 2.	LOWCOCK, SIDNEY RICHARD	Faircroft, Beckenham, Kent.
1879 Jan. 7.	LOWE, EDWARD ALAN	16 St. George Square, Sunderland.
1876 Nov. 21.	LUCAS, HENRY ASHWORTH	King, King & Co., Bombay.
1874 Dec. 1.	LYNDE, WALTER LUCAS	2 Broad St. Bdgs., L'pool St., E.C.
1876 Dec. 19.	MACALISTER, DANIEL	29 Finnart Street, Greenock, N.B.
1879 Nov. 4.	MCARTHUR, ROBERT	Westwood, Rockhampton, Queensld.
1879 Feb. 11.	MACCABE, JAMES	Harbours and Rivers Dept., Sydney.
1879 Dec. 23.	MCCONNEL, WILLIAM HOULDSWORTH	Brooklands, Prestwich, M'chester.
1875 Nov. 23.	MCCONNELL, CHARLES JAMES	Woodlands Pk., Gt. Missenden, Bucks.
1877 May 29.	MACDONALD, ANGUS RODERICK	King, Hamilton & Co., Calcutta.
1877 Nov. 27.	MCDONALD, JOHN ALEXANDER	4 Chapel Street, Cripplegate, E.C.

Date of Admission.	STUDENTS.	
1880 Apr. 27.	MACDONALD, RANALD MACINTOSH ..	Railway Station, Christchurch, N.Z.
1881 May 17.	MACFARLANE, THOMAS JOHN MALCOLM	9 Victoria Chams., Westm., S.W.
1879 Dec. 23.	MCGACHEN, JOHN RICHARD	Littlebourne Vic., Wingham, Kent.
1881 Feb. 22.	MCGUIRE, PATRICK	P. S. d'Rozario, Esq., 12 Waterloo Street, Calcutta.
1879 Apr. 1.	MACKINLAY, FREDERICK	416 Calle Reconquista, Buenos Ayres.
1878 Nov. 19.	MACKINNON, WILLIAM MACLEOD ..	46 Queen Anne's Gate, S.W.
1878 Nov. 19.	MACLAREN, RAYNES LAUDER	7 The Avenue, Blackheath, S.E.
1878 Feb. 26.	MACLEAN, FRANCIS WILLIAM	Eng.'s Off., N. B. Ry., Edinburgh.
1879 Apr. 29.	MCLEOD, NORMAN FREDERIC	Asst. Eng., Irrigation Branch, Meerut.
1881 May 31.	MCMILLAN, HENRY	Royal Indian Eng. Coll., Staines.
1880 Nov. 9.	MAIS, CHARLES LESLIE STEWART ..	Walton Moneague P.O., Jamaica.
1879 Dec. 23.	MAISTRE, GEORGE HARRY LE	Royal Indian Eng. College, Staines.
1876 Nov. 21.	MALET, ALLAN ARTHUR GRENVILLE	Asst. Eng. P.W.D., Coimbatore, Madras.
1879 Apr. 1.	MARJORIBANKS, DUDLEY SINCLAIR ..	G. J. Marjoribanks, Esq., 59 Strand,
1880 Nov. 2.	MARKS, GEORGE CROYDON	Lower Road, Erith, Kent. [W.C.
1876 Dec. 5.	MARKS, HENRY CAPNER	St. John's, Wakefield.
1880 Jan. 27.	MARRIOTT, WILLIAM	Rock House, Bideford, Devon.
1876 Apr. 11.	MARSTON, GEORGE DALLAS	15 Hillside, Wimbledon, S.W.
1879 Feb. 18.	MARTIN, THOMAS BEECHAM	The Manse, Chislehurst.
1876 Nov. 21.	MARWOOD, HORACE RICHARD	Taff Vale Railway, Cardiff.
1881 Mar. 15.	MATHEWS, CHARLES KELLOCK	4 Watton, Brecon.
1879 Dec. 23.	MAUNSELL, FREDERICK WILLIAM ..	Royal Indian Eng. Coll., Staines.
1879 Feb. 18.	MAW, MATHEW HENRY	37 Ditchling Rise, Brighton. [Yorks.
1876 May 30.	MAWSON, ROBERT COLLETT	Ing Field, Arthington, nr. Otley,
1879 Nov. 4.	MAXWELL, WELLWOOD	Munches, Dalbeattie, N.B. [S.W.
1878 Feb. 19.	MAY, CHARLES RAMSDEN	Orwell Lodge, W. Rd., Clapham, Pk.
1879 May 24.	MAY, GEORGE MONTAGUE	Eng. Off., G.W. Ry., Paddington, W.
1876 Jan. 11.	MAYES, HERBERT PURNELL	17 Fernlea Road, Balham, S.W.
1877 Jan. 30.	MAYNE, EDWARD	Eng.-in-Chief's Off., Adelaide, S.A.
1880 May 11.	MEAR, WILLIAM THOMAS MARTYN ..	5 Devonshire Place, Exeter.
1879 Dec. 23.	MEDLICOTT, JOHN HENRY	Royal Indian Eng. College, Staines.
1881 Mar. 8.	MELDRUM, JAMES	13 Park Lane, Dundee.
1880 May 4.	MENNEER, RICHARD ROBERT	P.W.D., Begari Div., Jacobabad.
1876 Nov. 21.	MERCER, GEORGE BARKER	Surv. Off., Egremont, Birkenhead
1879 Nov. 11.	MERRICK, CHARLES THACKWELL ..	35 Drapery, Northampton.
1878 Nov. 26.	METCALFE, CHARLES PERCIVAL	Windcote, Ipswich.
1874 Dec. 22.	MICHELS, WALTER JOHN	8 Place Vendôme, Paris.
1880 Feb. 17.	MILDRED, MARTIN	Gas Works, Hastings.
1881 May 31.	MILLER, BOYD ARCHIBALD	16 Victoria Rd., Gipsy Hill, S.E.
1880 Mar. 16.	MILLER, FREDERICK FRASER	Napanee, Ontario.
1879 Apr. 1.	MILLES, ROBERT SYDNEY	Boro' Eng.'s Off., Wolverhampton.
1880 Nov. 9.	MILLS, JOHN CHARLES	Royal Indian Eng. Coll., Staines.
1876 Nov. 21.	MILLS, WILLIAM BURTON SAVILLE ..	L. C. & D. Ry., Victoria Station, S.W.
1881 Feb. 22.	MINJOOT, ADOLPHE ALBERT	Straits Settlements, Singapore.
1880 Dec. 7.	MONCKTON, ARTHUR	Basted, Sevenoaks, Kent.
1880 Nov. 2.	MONCKTON, JAMES FREDERICK	Drainage Board, Christchurch, N.Z.
1881 Apr. 26.	MONIER-WILLIAMS, OUTRAM FAITHFUL	38 Belsize Road, Hampstead, N.W.
1880 May 25.	MONSON, GEORGE JOHN	16 Down Street, Piccadilly, W.
1881 Mar. 15.	MONTANARO, ALFRED MONROY	2 Old Palace Yard, S.W.
1880 Jan. 13.	MOORE, ARTHUR MEYRICK	7 Westr. Chams., Victoria St., S.W.
1880 Jan. 27.	MOORE, RICHARD ST. GEORGE	Yorkshire Bdgs., Lowgate, Hull.
1875 Nov. 23.	MOREING, CHARLES ALGERNON	4 Broad Sanctuary, S.W.
1880 Nov. 9.	MORGAN, CHARLES WILLIAM	35A Great George Street, S.W.
1879 Feb. 11.	MORIARTY, EDWARD SYLVERIUS	Harbours and Rivers Dept., Sydney.
1879 Dec. 23.	MORISON, GEORGE, Jun.	5 Eldon Rd., Hampstead, N.W.
1879 May 24.	MORKILL, JOHN THOMAS	Quebec Cen. Ry., Sherbrooke, Quebec.
1875 Nov. 23.	MORLEY, GEORGE STREATFEILD	Hever, near Edenbridge, Kent.
1881 May 31.	MORRIS, WILLIAM ROBERT	Ocklynge, Palace Road, Roupell Park, S.W.
1879 Feb. 11.	MULLINS, ERNEST BRYAN	20 Avington Grove, Penge.
1880 May 25.	MUNDAY BASIL	Fernside, Snaresbrook, Essex.

Date of Admission.	STUDENTS.	
1880 Jan. 13.	MURRAY, KEITH WILLIAM	Newgrove, Upper Norwood.
1879 May 20.	NELSON, WILLIAM MILNER	Barnet, N.
1879 Apr. 29.	NETHERSOLE, MICHAEL	3 Rosehill Ter., Queenstown.
1878 Apr. 2.	NETTLEFOLD, HUGH	Hallfield, Edgbaston, Birmingham.
1880 Dec. 14.	NICHOLES, FREDERICK THOMAS	L.C. & D. R., Wandsworth Rd., S.W.
1880 Nov. 2.	NICHOLSON, GEORGE TAYLOR	Dk. Engineer's Office, Sunderland.
1875 Nov. 23.	NICOLLS, JOSEPH RICHARD CLINTON ..	Asst. Eng. P.W.D. Agra, N.W.P.
1879 Feb. 18.	NORRIS, MORASTON ORMEROD	Eaton Villa, Crosshill, Glasgow.
1878 Feb. 19.	NORTH, JOHN	23 Lansdowne Cres., Notting Hill, W.
1880 Feb. 24.	OAKLEY, ALGERNON SEYMOUR BERNARD	16 Portman Square, W.
1879 Dec. 23.	O'BRIEN, CUTHBERT JAMES	Royal Indian Eng. Coll., Staines.
1879 May 24.	O'DWYER, JOHN SEABURY, B.A. ..	Granby, Prov. Quebec, Canada.
1881 Jan. 11.	OGILVIE, GEORGE TODD	Newhaven Harbour Works, Sussex.
1878 Feb. 19.	O'NEILL, WILLIAM PURCELL	75 Lower Dorset Street, Dublin.
1876 Feb. 8.	ORANGE, FRANCIS	8 Victoria Chms., Westminster, S.W.
1876 Feb. 8.	ORANGE, JAMES	8 Victoria Chms., Westminster, S.W.
1879 Feb. 11.	ORMEROD, RICHARD OLIVER	72 Claverton Street, Pimlico, S.W.
1880 Dec. 7.	OXTOBY, WILLIAM	18 Spring Street, Hull.
1880 Dec. 7.	PADDON, JOHN FALKNER	Hove, Brighton.
1877 Nov. 13.	PADDON, WILLIAM VYE	Hove, Brighton.
1880 Feb. 3.	PAGE, WILLIAM	9 Victoria Chams., Westminster, S.W.
1881 Feb. 1.	PALMER, THOMAS CASSINET	121 Adelaide Rd., Haverstock Hill.
1878 Apr. 2.	PARDO, CAMILO GUILLERMO	F. Torromé, 4 Jeffrey's Sq. E.C.
1877 Nov. 13.	PARKES, HENRY	8 Grove Road, Surbiton.
1880 Dec. 21.	PARKIN, JOHN HENRY	Municipal Offs., Liverpool.
1875 Dec. 14.	PARKINSON, RICHARD MARION	S. M. & A. Ry., Ladgershall, near Andover.
1878 Dec. 31.	PARRACK, WILLIAM THOMAS	9 Victoria Chambers, Westr., S.W.
1875 Nov. 16.	PARROTT, GEORGE LEONARD	19 Bury St., St. James's, S.W.
1880 Nov. 23.	PATTINSON, EDMUND HOLME	27 Leadenhall Street, E.C.
1879 Nov. 4.	PAULING, GEORGE EDMUND NEWTON	Cape Town, Cape of Good Hope.
1875 Apr. 27.	PAWLEY, RICHARD	21 Clarendon St., Crumpsall, Manchester.
1877 May 29.	PEDLEY, WILLIAM EVERARD	R. M. Buck, Esq., R.E., Portsmouth.
1881 Mar. 15.	PEEK, WILLIAM	St. Clair, Hayward's Heath.
1879 Feb. 11.	PELL, REGINALD BRADFORD	Harbours & Rivers Dept., Sydney.
1876 Nov. 28.	PENLINGTON, CHARLES BERKELEY ..	Eng.'s Off., Alexandra Dock, Hull.
1879 Mar. 4.	PERCEVAL, RICHARD DOUGLAS	Eaton Villa, Crosshill, Glasgow.
1877 Nov. 13.	PERKINS, HUGH FREDERICK	139 Cecil Street, Manchester.
1880 Dec. 21.	PERROT, SAMUEL DE	Royal Indian Eng. Coll., Staines.
1877 Jan. 23.	PETTIGREW, WILLIAM FRANK	9 Deanery Road, Stratford, E.
1880 Dec. 21.	PHELIPS, HENRY VIVIAN MAJENDIE ..	Royal Indian Eng. Coll., Staines.
1881 May 31.	PHILLIPS, HERBERT	Royal Indian Eng. Coll., Staines.
1879 Mar. 4.	PICKUP, THOMAS	Shear Mount, Blackburn.
1879 May 6.	PIERCE, JOSIAH, Jun.	12 Beaufort Gardens, S.W.
1875 Jan. 26.	PILKINGTON, OLIVER STAINTON	City Engineer's Office, Liverpool.
1880 Dec. 14.	PINCKNEY, PHILIP JOHN	Metropolitan Board of Works, S.W.
1877 Nov. 13.	POLLARD-URQUHART, MONTAGU ALEXIS	Craigie Bank, Crosshill, Glasgow.
1879 Dec. 23.	POTTER, THOMAS WILLIAM	Poplar Ho, West End, Kilburn, N.W.
1880 Nov. 2.	PRATT, MERVYN JAMES BUTLER, B.A.	Surveyor's Off., Drumsna, Leitrim.
1880 Nov. 9.	PRENTICE, ERNEST SAMUEL	Greystoke, Berrylands, Surbiton.
1879 Dec. 23.	PRENTICE, THOMAS THEOPHILUS ..	49 Euston Square, N.W.
1880 Dec. 7.	PRENTICE, WILLIAM PERCY	4 Linden Gardens, Chiswick.
1876 Mar. 21.	PRESTIJE, SYDNEY	Hulme Ho., Wickham Rd., New Cross.
1877 Dec. 4.	PRICKETT, LANCELOT GEORGE	Punjab N.S. Ry., Johawa, Jhelum.
1881 Feb. 22.	PUNCHARD, HENRY EDMUND	81 Strada Teatro, Valletta, Malta.
1881 Feb. 22.	PUNCHARD, JOHN HENRY	Purkersdorf, Vienna.
1881 Feb. 22.	PUNCHARD, WILLIAM CHARLES	Purkersdorf, Vienna.
1878 Nov. 19.	PURDON, HENRY ATWELL	15 Essex Villas, Kensington, W.

Date of Admission.	STUDENTS.	
1879 Feb. 18.	PUTTEN, ERNEST VAN	6 Great George Street, S.W.
1880 Mar. 16.	PYNE, HERBERT BARRINGTON	17 York St., Portman Sq., W.
1876 Mar. 14.	QUICK, EDWARD	29 Great George St., S.W. [Bdg., S.E.
1880 Dec. 14.	QUICK, FREDERIC WILLIAM	Eng.'s Dept., L.B. & S. C. Ry., Lon.
1880 Feb. 17.	RANKIN, GEORGE..	King William's Town, Cape Colony.
1876 Dec. 5.	RATHBONE, EDGAR PHILIP	Nunnery Colliery Offices, Sheffield.
1879 Apr. 29.	RATTRAY, DAVID CAMPBELL	4 Laurence Pl., Partick, Glasgow.
1877 Nov. 27.	RAWSON, FREDERICK LAWRENCE ..	43 Lothbury, E.C.
1876 Dec. 19.	RAYNES, THOMAS	2 Florence Terrace, Falmouth.
1877 May 29.	READ, HARRY VAUGHAN RUDSTON ..	96 Lexham Gds., Cromwell Road,
1877 Jan. 30.	READ, ROBERT HENRY	32 Duffield Road, Derby. [S.W.
1879 Apr. 1.	REID, KENNETH	45 Osborne Ter., Clapham Road, S.W.
1880 Dec. 21.	REID, WILLIAM	175 Hope St., Glasgow. [Berwick.
1878 Mar. 5.	RENTON, ALEXANDER CRAIG	Courtburn Ho., Coldingham, Ayton,
1879 Mar. 4.	REYNOLDS, THOMAS BLAIR	8 Victoria Chambs., Westmr., S.W.
1875 Nov. 16.	RICHARDSON, ARTHUR BENNET	Alcester Rd., Wallington, Surrey.
1878 Apr. 30.	RICKARD, PERCY	Lanc. & York Ry., Eng.'s Office,
1880 Dec. 7.	RICKETTS, DASHWOOD POYNTZ	Walthamstow. [Manchr.
1880 Jan. 13.	RIGDEN, JOHN LAMBE..	Cape Govt. Rys., Natal.
1880 Nov. 23.	ROBERTSON, ROBERT	Burgh Surveyor Office, Dundee.
1879 Dec. 23.	ROBERTSON, WILLIAM FLEET	245 Mountain St., Montreal, Canada.
1875 Nov. 9.	ROBINSON, JOHN NEWMAN	Bhownuggur, Kattyawar, India.
1876 Jan. 25.	ROBINSON, RICHARD SYER	Engineer's Office, East Grinstead.
1881 Jan. 25.	ROME, ALLAN BOOTH	20 Cooper Street, Manchester.
1881 May 31.	ROOPER, PERCY LENS	Royal Indian Eng. Coll., Staines.
1881 May 31.	ROOPER, WALTER OSMOND	Leamington.
1880 Feb. 10.	ROSS, DAVID WILLIAM	Portishead, Somerset.
1881 Feb. 15.	ROSS, PERCIVAL	41 Mannville Terrace, Bradford.
1881 May 31.	ROWLAND, RATCLIFFE WILLIAM ..	Royal Indian Eng. Coll., Staines.
1878 Jan. 15.	ROWLEY, RICHARD COTTON	5 Ridgmount Terrace, Highgate, N.
1881 Mar. 29.	ROY, NORMAN WILLIAM	10 Windmill Street, Edinburgh.
1880 Dec. 7.	RUSHTON, WILLIAM HAYWARD	Royal Indian Eng. Coll., Staines.
1881 Apr. 12.	RUSSELL, ARTHUR JAMES	Manor Ho., Plumstead, Kent.
1881 Mar. 8.	RUSSELL, STUART ARTHUR	36 Addington Road, Bow, E.
1879 Nov. 11.	RUTHERFORD, ROBERT BRUCE	8 W. Brighton Cres., Portobello, N.B.
1879 Dec. 23.	RUTTER, HENRY FILLMER	43 St. Peter's Ter., Hammersmith, W.
1879 Apr. 1.	SAMUEL, JAMES ALBERT	Geo. H. Penny, Esq., 34 Lime St., E.C.
1879 Feb. 11.	SAMUEL, LOUIS	15 Courtfield Gardens, S.W.
1881 May 31.	SANDERS, HENRY CHARLES	Royal Indian Eng. Coll., Staines.
1878 Feb. 19.	SAUNDERS, EDWARD ROBERT	The Priory, Bradford-on-Avon.
1877 Apr. 10.	SCHÖNBERG, ALEXANDER CHARLES ..	47 Fellows Road, Hampstead, N.W.
1880 Dec. 7.	SCOTT, FREDRIC JOSEPH	Field Villa, Bath Road, Worcester.
1879 Dec. 23.	SCOTT, ROBERT JULIAN	Union Bank of Australia, Dunedin.
1879 Feb. 11.	SCOTT, WILLIAM HEWLETT	G.N. Ry., Hucknall Torkard, Notngm.
1881 Jan. 25.	SEATON, WALTER DOUGLAS	East London Water Wks., Old Ford, E.
1880 Nov. 2.	SECCHI, LEOPOLD	26 Norton Street, Liverpool.
1876 Feb. 15.	SELLS, CHARLES DE GRAVE	110 Westminster Bridge Road, S.E.
1876 Nov. 14.	SENNETT, ALFRED RICHARD	Seacroft, West Worthing.
1879 Feb. 11.	SEWARD, WILLIAM ANGRAVE	1 Princes St., Doncaster.
1875 Jan. 12.	SHAND, JAMES TILLEY	Offley Ho., Ewell Rd,, Surbiton Hill.
1880 Nov. 2.	SHARMAN, MALIM GEORGE	Bristol Road, Birmingham.
1880 Nov. 2.	SHAW, EDWARD	2 Pembroke Vale, Clifton, Bristol.
1880 Mar. 16.	SHEARS, JAMES CHARLES	The Limes, Clapham Common, S.W.
1878 Nov. 19.	SHELLSHEAR, WALTER	W. C. Bennett Esq., Sydney, N.S.W.
1880 Mar. 16.	SHIELD, ARTHUR HINDHAUGH	35A Great George Street, S.W.
1880 Nov. 9.	SILK, ALBERT EDWARD	Royal Indian Eng. Coll., Staines.
1880 Dec. 7.	SIMPSON, AUGUSTUS JOHN	The Vale, Haverhill, Suffolk.
1878 Apr. 2.	SIMPSON, LEONARD TAYLOR	1 Park Road, Erith.
1879 Nov. 11.	SKAIFE, WILFRID THEODORE	McGill University, Montreal.

Date of Admission.	STUDENTS.	
1877 Oct. 30.	SLADE, WALTER EDWARD	Marine Bd. Eng., Port Adelaide, S. Australia.
1878 Apr. 30.	SMART, EDGAR	27 Victoria Grove, Stoke Newington,
1880 Jan. 27.	SMELT, JOHN DANN	Lond. & N. W. Ry., Crewe.
1879 Feb. 18.	SMITH, CECIL ARCHIBALD	47 Great Brington, Northampton.
1877 Feb. 27.	SMITH, EDWARD MARTIN	L. & N.W. Ry. Eng.'s Office, Preston.
1879 Dec. 23.	SMITH, FRANCIS MARTIN	Great Hadham, Herts.
1877 May 29.	SMITH, GEORGE ALFRED	Lansdowne House, Southampton.
1876 Feb. 22.	SMITH, HERBERT BLOMFIELD	P.W.D. Newara Eliya, Ceylon.
1880 Jan. 13.	SMITH, JAMES CAMPBELL	Borough Surveyor's Office, Sheffield.
1879 Nov. 11.	SMITH, JOHN RICHMOND	7 Lower Terr., Mt. Radford, Exeter.
1879 Nov. 4.	SMITH, PHILIP	Water Engineers' Off., St. Helens.
1877 Nov. 13.	SNELL, HENRY	Natal & Nova Cruz Ry., Brazil.
1876 Dec. 12.	SOLLY, HUBERT LE GAY	c.o.Govt.Ry.Eng.,Cape Town,C.G.H.
1878 May 7.	SOUTHERN, JAMES HARDY	Estate Off., Warter, Pocklington.
1877 Nov. 27.	SPINKS, WILLIAM	City Surveyor's Office, Manchester.
1880 Mar. 16.	STABLES, EDWARD	Barrow Collieries, Barnsley.
1879 Dec. 23.	STANSFELD, ALFRED WOLRYCHE ..	Weetwood Grove, Leeds. [Liverpool.
1877 Jan. 30.	STAWELL, JONAS MOLESWORTH	Water Eng.'s Off., Municipal Bdgs.,
1878 May 28.	STEPHEN, JAMES BROWN	14 Keppel Street, Russell Sq., W.C.
1875 Nov. 23.	STEPHEN, KENT HUME	King, Hamilton & Co., Calcutta.
1879 Dec. 23.	STEPHENSON, EDMUND PALEY	Queen Street, Peterborough.
1880 Dec. 7.	STEWART, THOMAS	Corporation Waterworks, Glasgow.
1879 Jan. 7.	STILWELL, JAMES FREDERICK	Percy Villa, Victoria Road, Putney,
1878 Nov. 19.	STOKES, FREDERICK WILFRID SCOTT	13 Holland St., Kensington, W. [S.W.
1880 Mar. 16.	STOREY, WILLIAM JOHN PATRICKSON	Crosslands, Lancaster. [Birmingham.
1880 Nov. 23.	STRANGE, WILLIAM LUMISDEN	India, & 64 Francis Rd., Edgbaston,
1881 May 3.	STRONGE, CHARLES	9 Osnaburgh Ter., Regents Pk., N.W.
1878 Feb. 26.	SUART, JOHN HODGSON	Chigwell, Essex.
1876 Dec. 12.	SUMMERS, THOMAS	P.W. Secretariat, Poona.
1877 Nov. 13.	SUMMERSCALE, ALFRED	15 Kensington Terrace, Leeds.
1876 Dec. 19.	SUMNER, HERBERT GEORGE	St. Helen's, nr. Ryde, I.W.
1879 Dec. 23	SWAINSON, JOHN HENRY	122 Cecil St., Greenheys, Manchstr.
1880 Apr. 20.	SYNGE, ROBERT ANTHONY, B.A. ..	Imp. Chams., Bowlalley Lane, Hull.
1875 Nov. 23.	SZLUMPER ALFRED WEEKS	G. I. P. Railway, India.
1879 Jan. 14.	TANIGUCHI, NAOSADA	c.o. Tokio Daigaku, Tokio, Japan.
1879 Nov. 4.	TARBOTTON, JOHN STANDFIELD BRUNEL	The Park, Nottingham.
1879 Nov. 11.	TARGET, FELIX ALEXANDRE	P. W. D. Colombo, Ceylon.
1880 Dec. 14.	TAYLOR, GOTFRED MIDGLEY	27 Great George Street, S.W.
1881 Mar. 1.	TAYLOR, GUY NOBLE	33 Great George Street, S.W.
1881 May 31.	TAYLOR, HAROLD BLAKE	Royal Indian Eng. Coll., Staines.
1881 Mar. 29.	TAYLOR, WALTER	Normand Ho., Carlton Rd., Putney Hill.
1881 Feb. 15.	TEED, HARRY WILLIAMSON	32 Upp. Pk. Rd., Haverstock Hill.
1879 Dec. 23.	TEED, THEODORE MARTIN	c.o. Messrs. Arrol & Co., Dalmasnock Ironworks, Glasgow.
1877 May 29.	THOMAS, ARTHUR	Bank Chams., Newport, Monmouth.
1880 Nov. 9.	THOMAS, GEORGE HUBERT	Woodville, Watford, Herts.
1880 Dec. 21.	THOMPSON, HARRY JAMES	Cape Town, Cape of Good Hope.
1876 Nov. 21.	THOMPSON, JOHN AUGUSTUS	12 London St., Fenchurch St., E.C.
1878 Jan. 15.	THOMSON, ARTHUR SACKVILLE	Asst. Eng. P.W.D., Cuttack, Orissa.
1878 Nov. 19.	THORBURN, WILLIAM	72 St. Leonard Street, Edinburgh.
1879 Jan. 14.	THORPE, ROBERT HENRY	Addiscombe Grove, Croydon.
1877 Dec. 4.	TILLY, HARRY LINDSAY	c.o. Ex.Eng., Prome Div., B.Burmah.
1880 Jan. 13.	TIMMINS, ARTHUR	Mill House, Runcorn.
1881 Jan. 11.	TIPPETT, ARTHUR MAY	2 St. Michael's Place, Brighton.
1877 Dec. 4.	TOMLINSON, SAM	Morton, near Bradford.
1878 Nov. 19.	TOPHAM, FRANCIS DAVID	30 Gloucester Ter., Hyde Park, W.
1878 Feb. 26.	TOWNSEND, STEPHEN FRANK	Ry. Off., Beaufort West, S. Africa.
1880 Nov. 23.	TROTTER, ALEXANDER PELHAM	1 Shady Villas, Erith, Kent.
1876 Mar. 21.	TUFNELL, CARLETON FOWEL	Iver Cott, Umballa, Punjab.
1879 Feb. 18.	TUIT, JAMES EDWARD	Engs. Off., G.W. Ry., Paddington, W.

Date of Admission.	STUDENTS.	
1876 Dec. 19.	TULLOCH, FREDERICK HERBERT ..	The Mount Lodge, Harrow.
1879 Feb. 11.	TURNBULL, WALTER JAMES	52 Maddox Street, Bond Street, W.
1880 Mar. 23.	TURNBULL, WALTER PAGE..	6 Great George Street, S.W.
1880 Feb. 24.	TURNER, JOHN	2 Gurney Rd., Leytonstone Rd., E.
1880 Feb. 3.	TURNER, JOHN HARRISON	21 De Laune St., Kennington Pk.,
1877 Nov. 13.	TURNER, JOHN HENRY TUDSBURY ..	[S.E.
1880 Apr. 13.	TYLOR, LOUIS EDWARD	4 Cathedral Road, Cardiff.
1879 Nov. 4.	TYNDALL, GEORGE REAVELY	Herts & Essex Waterworks, Epping.
1880 Apr. 20.	VACHELL, THEODORE ISAAC	Fairfield, Llandaff. [E.C.
1877 Oct. 30.	VIEYRA, DELFIN	Hartog Reeves & Co., 13 Cullum St.,
1879 May 6.	VOGAN, HAROLD SEBASTIAN	Tauranga, New Zealand.
1879 Dec. 23.	VOWELL, ARTHUR STUART	57 Maclin Street, Derby.
1877 Jan. 23.	VOYSEY, HENRY WESLEY	Metropolitan Ry., Harrow Station.
1881 May 3.	WADDELL, ROBERT WILLIAM	Coburg, Ontario.
1876 Feb. 29.	WADDINGTON, JOHN, Jun.	Wortley Vil., W. Hill, Sydenham, S.E.
1878 Nov. 19.	WADDINGTON, RICHARD	Wortley Vil., W. Hill, Sydenham, S.E.
1880 Nov. 2.	WADE, GEORGE WILLIAM	Eng.'s Office, Euston Station, N.W.
1880 Dec. 14.	WAITE, EDWARD WILLIAM WILKINS..	33 Palace Road, Upper Norwood.
1880 Nov. 9.	WAKE, CHARLES BALDWIN	33 Great George Street, S.W.
1880 Dec. 7.	WAKEFIELD, HENRY TYNDALL	7 Priory Terrace, Kilburn, N.W.
1876 Dec. 12.	WALLACE, JAMES, Jun.	H. S. King & Co., 65 Cornhill, E.C.
1879 Nov. 4.	WALLACE, LAWRENCE AUBREY	Inchanga, Burnt Ash Hill, Lee, S.E.
1877 Mar. 20.	WALLER, JOHN EDWARD	Eng.'s Off., L. & N. W. Ry., Euston.
1877 May 29.	WALLICH, EDWARD HENRY..	Wrenningham Common, Wymondham, Norfolk.
1881 May 31.	WALLIS, GEORGE SADLER	Eastbourne, Sussex.
1876 Feb. 8.	WALROND, THEODORE CH. TROUBRIDGE	11 Brockley Rd., W. Kensington, W.
1878 Jan. 15.	WALSH, CHARLES ARROWSMITH	10 Blomfield Ter., Paddington, W.
1880 Apr. 20.	WALTERS, HARRY ERNEST	35A Great George Street, S.W.
1880 Nov. 2.	WANKLYN, FREDERIC LUMB	Ashton Old Rd., Fairfield, M'chester.
1879 Feb. 11.	WARD, THOMAS RAWDON	6 Delahay Street, Westminster, S.W.
1879 Dec. 23.	WASEY, GEORGE KINDERSLEY	Compton Vicarage, Newbury, Berks.
1878 Jan. 29.	WATSON, JOHN HENRY DOUGLAS ..	34 Fenchurch Street, E.C.
1879 Dec. 23.	WATSON, WILLIAM, B.A.	Eyrecourt, Galway, Ireland.
1880 Feb. 24.	WAYLAND, HERBERT NICHOLAS.. ..	380 High Street, Stratford, E.
1879 May 6.	WEDLAKE, WILLIAM ORME	66 Finsbury Park Road, N. [folk.
1879 Apr. 29.	WEIR, THOMAS DUNCAN	Downham & Stoke Ferry Ry., Nor-
1877 Mar. 20.	WESTGARTH, EDWARD..	4 Westbourne Avenue, Hull.
1880 Feb. 10.	WHATELY, RICHARD	Eng.'s Dept., Dock Office, Hull.
1879 May 24.	WHITE, GEORGE GILBERT	1st Div. Chhattigarh Ry., Nagpúr.
1879 Dec. 23.	WHITE, HENRY ARTHUR	Sur. Off., Bridge Rd. West, Battersea.
1875 Nov. 23.	WHITEHOUSE, GEORGE	15 Castleton Rd., W. Kensington, W.
1877 Jan. 23.	WILDE, FRANCIS SAMUEL	Natal & Nova Cruz Ry., Brazil.
1879 Dec. 23.	WILKINSON, HENRY WALL	2 Greville Pl., Maida Hill, N.W.
1880 May 11.	WILLCOX, JOSEPH EDWARD	Leighton Ho., Hayesfield Pk., Bath.
1881 Feb. 1.	WILLET, ARCHIBALD WILLIAM	L. & N. W. Ry., Eng.'s Off., Euston,
1880 Feb. 24.	WILLIAMS, ALFRED	5 Marine Terrace, Carnarvon. [N.W.
1877 Nov. 27.	WILLIAMS, CHARLES ROWLAND	G. W. Railway, Stourbridge.
1880 Dec. 14.	WILLIAMS, CYRUS JOHN	Brisbane, Queensland.
1879 Dec. 23.	WILLIAMS, GILBERT PERCY	18 Great George Street, S.W.
1879 Dec. 23.	WILLIAMS, ROWLAND RICE	Engineer's Off., Gt. W. Ry., Reading.
1878 Jan. 15.	WILLIAMS, THOMAS HENRY	1 Devonshire Pl., Walcot Sq., S.E.
1881 Feb. 22.	WILLIAMS, WALTER PRICE	115 Warwick St., Eccleston Sq., S.W.
1875 Feb. 2.	WILSON, ARTHUR..	7 Chapel St., Preston, Lancashire.
1880 Nov. 9.	WILSON, CHARLES ASHLEY CARUS ..	Royal Indian Eng. Coll., Staines.
1879 Dec. 23.	WILSON, FREDERICK JAMES	Madras.
1874 Dec. 8.	WILSON, JAMES FREDERIC	85 Gracechurch Street, E.C.
1878 Apr. 30.	WILSON, MAURICE FITZGERALD ..	Harbour Works, Cape Town.
1879 May 24.	WINANS, DE KAY	12 Beaufort Gardens, S.W.
1878 Dec. 31.	WINTON, REGINALD PARRY DE	Boughrood Rectory, Llyswen, R.S.O. Breconshire.